

FIGURE 1

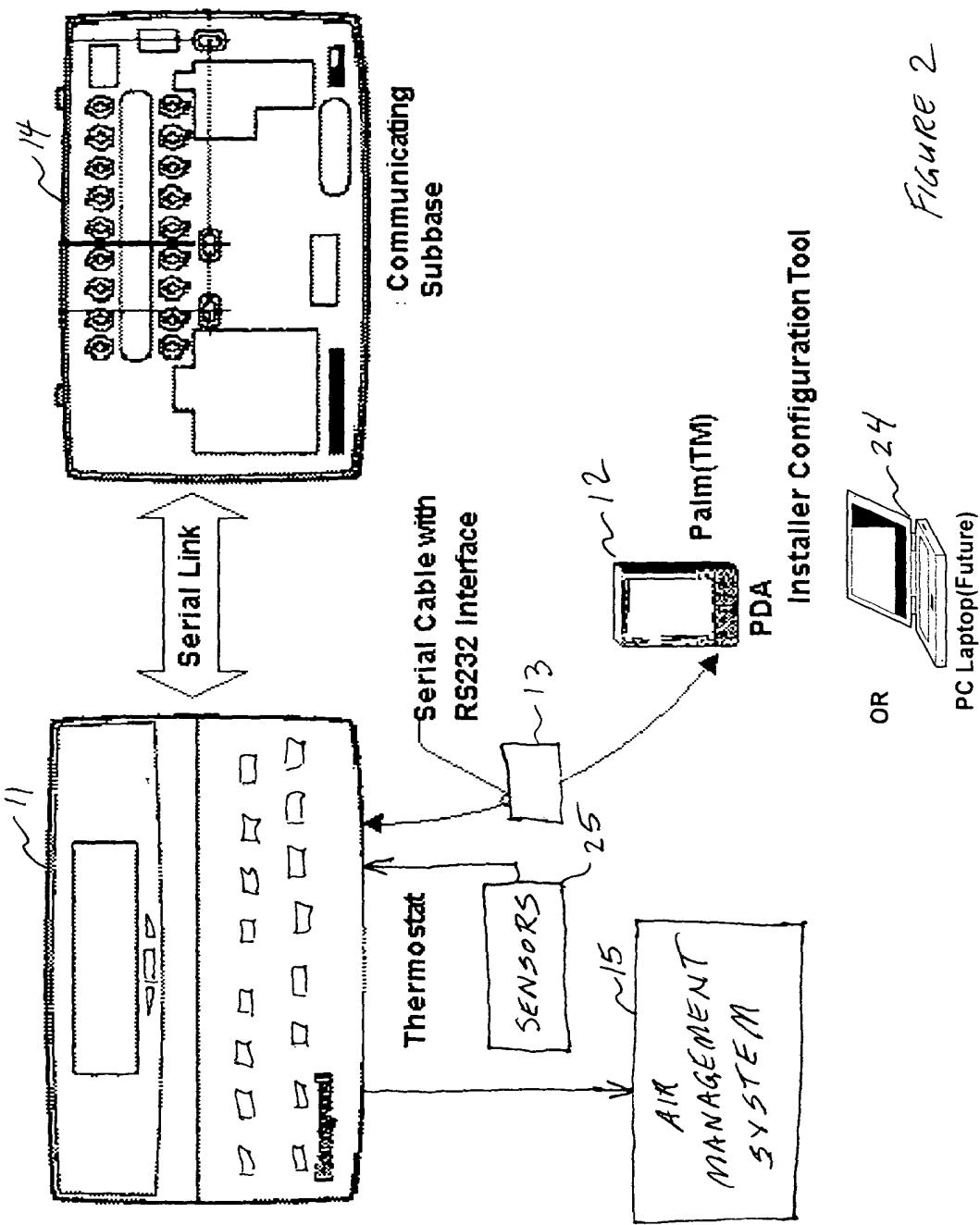


FIGURE 2

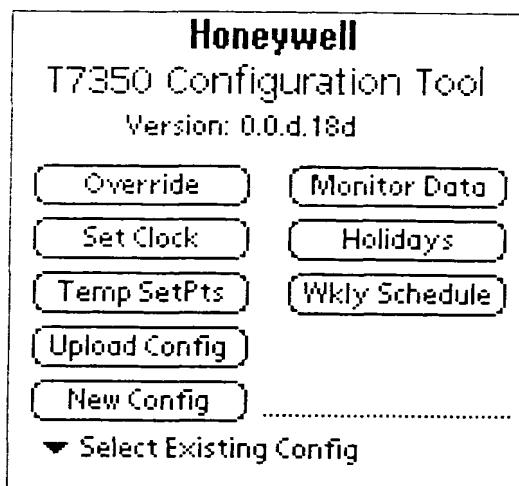


FIGURE 3a

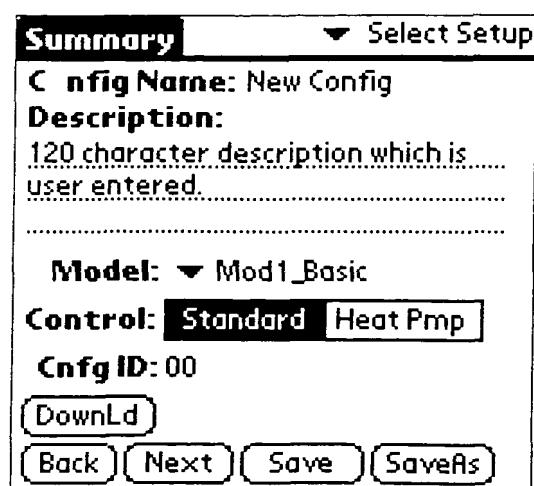


FIGURE 3b

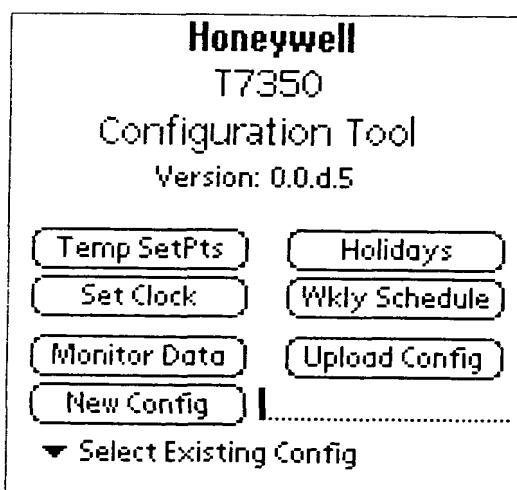


FIGURE 4a

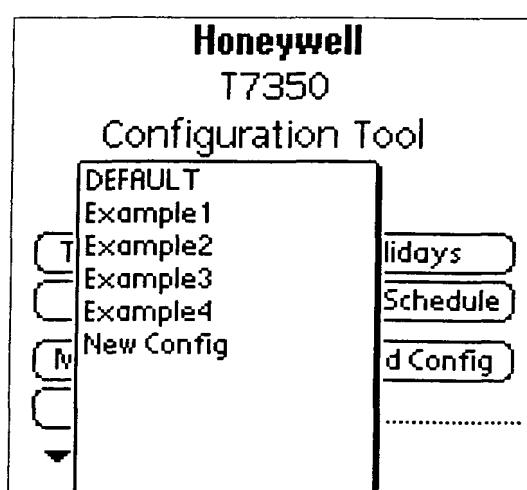


FIGURE 4b

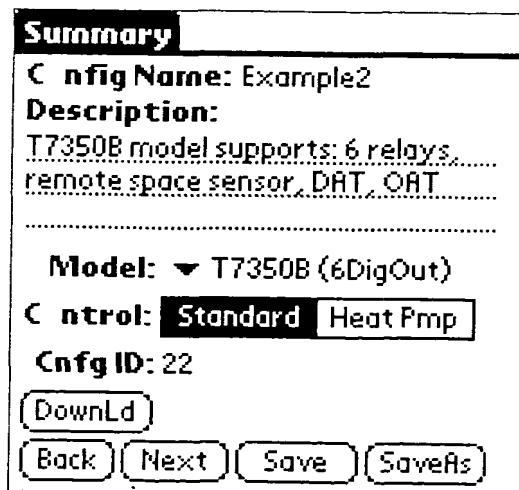


FIGURE 4c

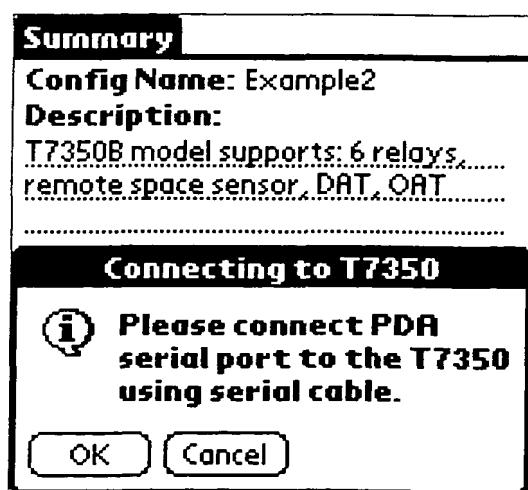


FIGURE 4d

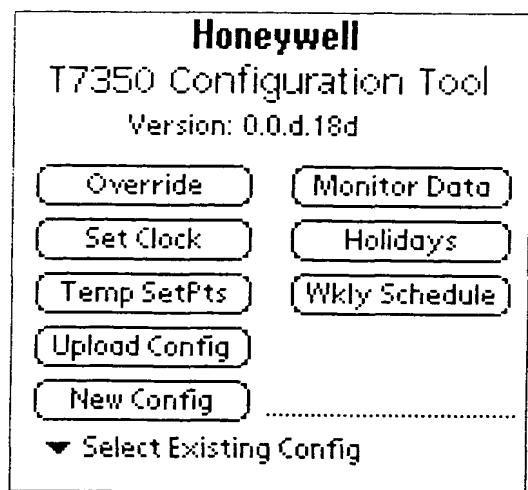


FIGURE 5a

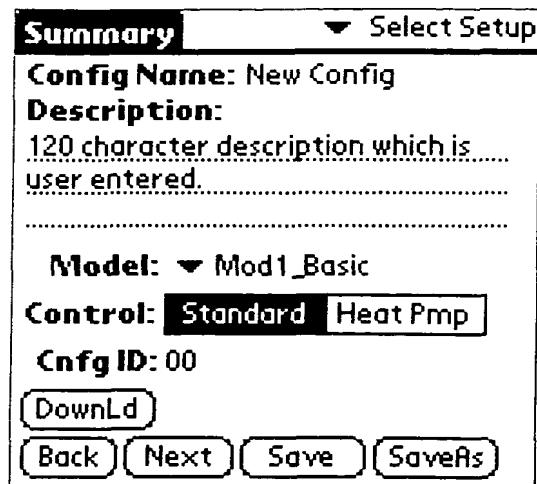


FIGURE 5b

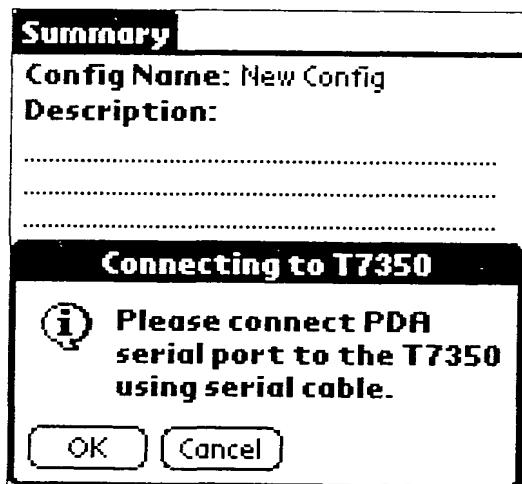


FIGURE 5c

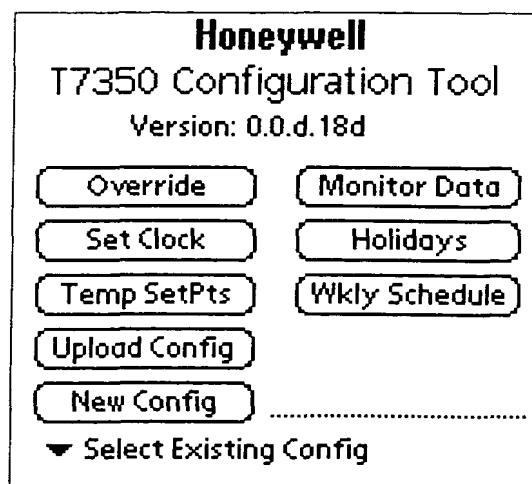


FIGURE 6a

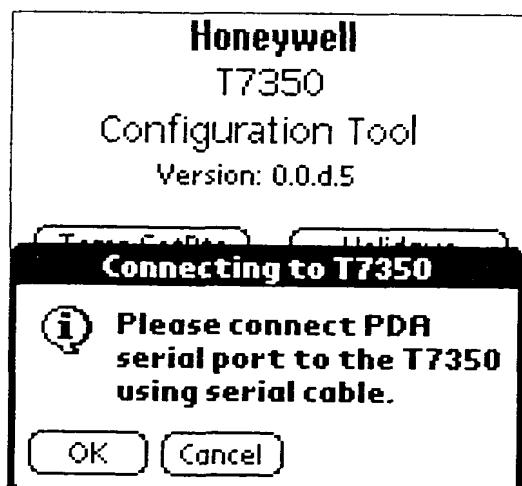


FIGURE 6b

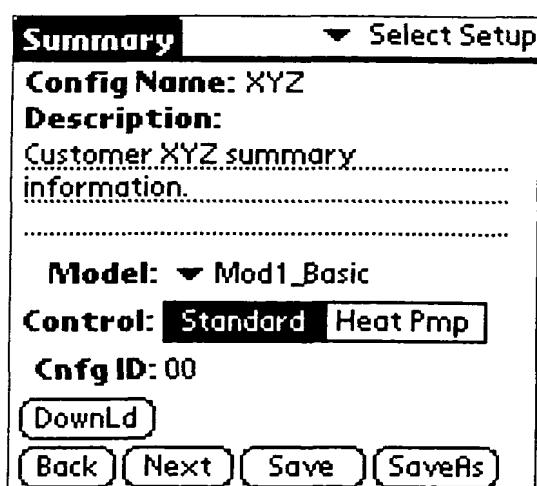


FIGURE 6c

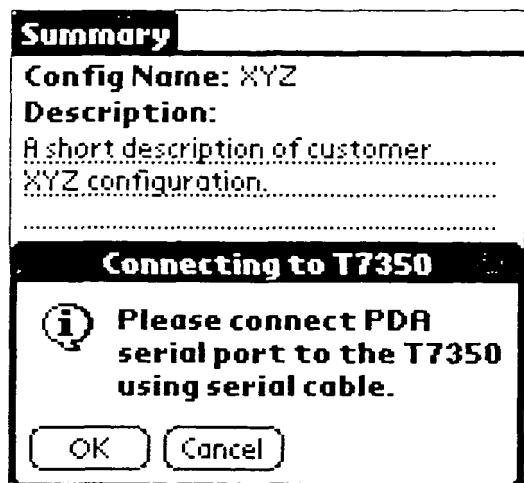


FIGURE 6d

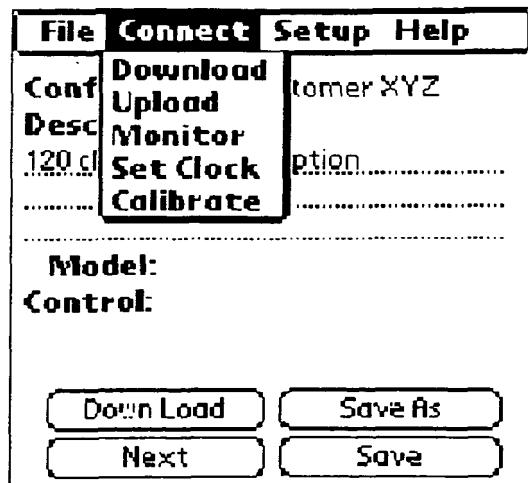


FIGURE 7a

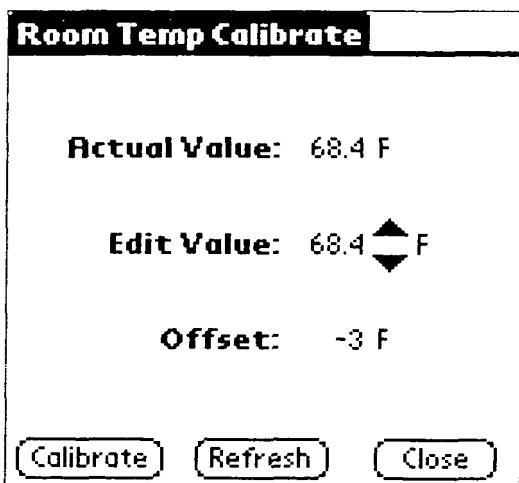


Figure 7b

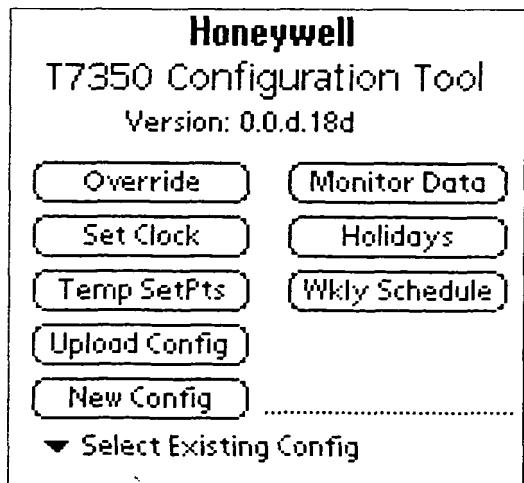


FIGURE 8a

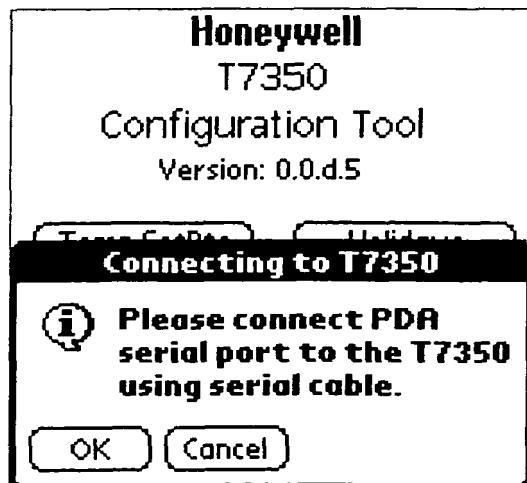


FIGURE 8b

<b>Summary</b>	
<b>Config Name:</b>	U04/09/03 11:05
<b>Description:</b>	
Upload: 04/09/2003, 11:05 am	
FrmwrV: 0.0.14, ComV: 1002	
rePrgrV: 1, SubBaseID: 3	
<b>Model:</b> ▼ T7350D,3H3C,RH	
<b>Control:</b> Standard Heat Pmp	
<b>CnfgID:</b>	<input type="button" value="DownLd"/>
<input type="button" value="Back"/>	<input type="button" value="Next"/>
<input type="button" value="Save"/>	<input type="button" value="SaveAs"/>

FIGURE 8c

<b>Honeywell</b>	
T7350 Configuration Tool	
Version: 0.0.d.18d	
<input type="button" value="Override"/>	<input type="button" value="Monitor Data"/>
<input type="button" value="Set Clock"/>	<input type="button" value="Holidays"/>
<input type="button" value="Temp SetPts"/>	<input type="button" value="Wkly Schedule"/>
<input type="button" value="Upload Config"/>	
<input type="button" value="New Config"/>	
▼ Select Existing Config	

FIGURE 8d

<b>Monitor Data</b>	
SubBaseID: T7350D,3H3C,RH	<input type="button" value="Up"/>
FirmwareVersion: 0.0.19	<input type="button" value="Down"/>
=====	
RoomTemperature: 79.2 F	
EffectiveSetPoint: 75.0 F	
=====	
RoomRH: 31 %	
Dehumidification: Off	
=====	
DischargeAirTemp: 70.3 F	
<input type="button" value="Update"/>	<input type="button" value="Close"/>

Figure 8e

<b>Summary</b>	
<b>Config Name:</b>	Example3
<b>Description:</b>	
T7350C SmartStat supports: 6 Relays, remote space sensor, DAT, OAT, RH, Occupancy sensor	
<b>Model:</b> ▼ T7350C (6DigOut+RH)	
<b>Control:</b> Standard Heat Pmp	
<b>Cnfg ID:</b>	23
<input type="button" value="DownLd"/>	
<input type="button" value="Back"/>	<input type="button" value="Next"/>
<input type="button" value="Save"/>	<input type="button" value="SaveAs"/>

Figure 9a

<b>Inputs</b>	
<b>RoomTemp:</b>	Local <input type="radio"/> Remote <input type="radio"/> Rmt+StPt
<b>Room:</b>	Local <input type="radio"/> Remote <input type="radio"/>
<b>Rel Humidity:</b>	None <input type="radio"/>
<b>Occ Sensor:</b>	None <input type="radio"/> Remote <input type="radio"/>
<b>Discharge AirTemp:</b>	None <input type="radio"/> Remote <input type="radio"/>
<b>Outdoor AirTemp:</b>	None <input type="radio"/> Remote <input type="radio"/>
<input type="button" value="Back"/>	<input type="button" value="Next"/>

FIGURE 9b

<b>Outputs</b>	
<b>AuxDO:</b>	Time of Day Economizer Dehumid Hot Gas BP Simple Dehumid
<input type="button" value="Back"/>	<input type="button" value="Next"/>

FIGURE 9c

**Cooling Config**

Stages:	0   1   2   3
Cooling Response:	Std 3 cph   Med 6 cph
Response:	Fast 4 cph   Fast 9cph

Enable ORT Lockout  
 ORT SetPt 35

Enable DAT Low Limit  
 DAT SetPt 45

**Back** **Next**

FIGURE 9d

**Heating Config**

Stages:	0   1   2   3
Heating Response:	Std 3cph   Med 6cph
Response:	Fast 9cph   Fast 20cph

Enable ORT Lockout  
 ORT SetPt 70

Enable DAT High Limit  
 DAT SetPt 110

**Back** **Next**

FIGURE 9e

**Fan**

FanSwitch:	On   Auto
FanOperation:	Conventional   Electric Heat
Heat:	No Extended Op   Extend 90 sec
Cool:	No Extended Op   Extend 90 sec

**Back** **Next**

FIGURE 9f

**Weekly Schedule**

▼ Select New Schedule

SaveAs |  Delete |  Modify

MON 08:00 am OCC
---- 10:00 pm UNOCC
TUE 08:00 am OCC
---- 10:00 pm UNOCC
WED 08:00 am OCC
---- 10:00 pm UNOCC
THU 08:00 am OCC

**Back** **Next** **Download**

FIGURE 9g

**Modify Schedule**

Day: ▼ Monday

Event#	-- Mode --	-- Time --
1	▼ Occupied	08:00 am
2	▼ Unoccupied	10:00 pm
3	▼ None	12:00 am
4	▼ None	12:00 am

CopyDayTo |  Sun  Sat  Hol  
 M  T  W  T  F

**OK**

FIGURE 9h

**SetPoints**

	Heating	Cooling
Occupied	70	75  F
Standby	67	78  F
UnOcc	55	85  F
Occupied SetPt Stops	55	85  F
TempOverride:	▼ 3 Hrs	

**Back** **Next** **Download**

FIGURE 9i

**Summary**

**Config Name:** ExampleModelID  
**Description:**  
T7350D model supports: 6 Relays, remote space sensor, DAT, OAT, RH, Occ sensor.

**Model:** ▼ T7350D,3H3C,RH

**Control:** Standard Heat Pmp

**CnfgID**

**DownLd**

**Back** **Next** **Save** **SaveAs**

FIGURE 9j

**Summary**

**Config Name:** ExampleModelID  
**Description:**  
T7350D model supports: 6 Relays, remote space sensor, DAT, OAT, RH, Occ sensor.

**Model:** ▼ T7350D,3H3C,RH

**Control:** Standard Heat Pmp

**CnfgID**

**DownLd**

**Back** **Next** **Save** **SaveAs**

FIGURE 10a

File	Com	Set	Sched	Opt
<b>Config Nar</b>	Home			
<b>Description</b>	Summary			
T7350D mod	Inputs			
remote spac	Outputs			
RH,Occ sens	Cooling			
	Heating			
	Fan			
	SetPoints			
	Display			
	Dehumidification			
	EnergyMgmt			
	LoopTuning			
<b>Model:</b>	▼			
<b>Control:</b>	Standard	Heat Pmp		
<b>CnfgID</b>				
<b>Back</b>	<b>Next</b>	<b>Save</b>	<b>SaveAs</b>	

FIGURE 10b

File	Com	Set	Sched	Opt
<b>Config Name:</b>	E>		Wkly Sched	
<b>Description:</b>	Summary		Recovery	
T7350D mod sup	Inputs		Holiday	
remote space sens	Outputs		DayLightSav	
RH,Occ sensor	Cooling			
	Heating			
	Fan			
	SetPoints			
	Display			
	Dehumidification			
	EnergyMgmt			
	LoopTuning			
<b>Model:</b>	▼	T7350D,3H3C,RH		
<b>Control:</b>	Standard	Heat Pmp		
<b>CnfgID</b>				
<b>Back</b>	<b>Next</b>	<b>Save</b>	<b>SaveAs</b>	

FIGURE 10c

**Display**

**Units:** F C

**Rm Temp:** Display NoDisplay

Occupied SetPoint Stops

Min 55 ▲ F Max 85 ▲ F

**Clock:** AM/PM 24 hr

**Key Pad:** ▼ Enable All

**SysSwitch:** ▼ OFF

**OK**

FIGURE 10d

**Dehumidification**

**High Limit:** 65 ▲ %

**Dehumid Options:**

Min ON Time ▼ 5 min

Reheat

Reset Temp SetPt 1 ▲ F

**OK**

**Spin Speed**

1X 10X

FIGURE 10e

**Energy Management**

**Demand Limit**  
**Control Burnp:** 3

**Power Failure**  
**Seq Start:** ▼ 0 sec

**OK**

FIGURE 10f

**Loop Tuning**

Heating	Cooling
TR	7  F
IT	1650  sec
DT	0  sec

**Anticipator Authority:** 4 F

**Apply To:** Htg  
Htg&Ctg

**Spin Speed:** 1X 10X 100X

**OK**

FIGURE 10g

**Recovery**

Cool	Heat
ORT@Min:	90  F
Ramp Min:	3  5 F/hr
ORT@Max:	70  40 F
Ramp Max:	6  8 F/hr

LeadTime -Cool- -Heat-  
 MaxRange 1.8 to 3.5 2.0 to 3.1 hr

**OK** **LeadTimeInfo**

FIGURE 10h

**Day Light Saving**

**Start Month:** ▼ Apr

**Start Day:** FirstSun

**Stop Month:** ▼ Oct

**Stop Day:** LastSun

**Spin Speed:** 1X 10X

**OK**

FIGURE 10i

**Holiday**

▼ Select New Holiday Group

**SaveAs** **Delete** **(Modify)**

New Years Day  
 Jan 1, Dur:1  
 Memorial Day  
 May LastMon, Dur:1  
 Independence Day  
 Jul 4, Dur:1  
 Labor Day

**OK** **DownLoad**

FIGURE 10j

**Modify Holiday**

▼ New Years Day  
 New Years Day

**Start Month:** ▼ Jan

**Start Day:** 1

**Duration:** 1 Day

**Spin Speed:** 1X 10X

**OK**

FIGURE 10k

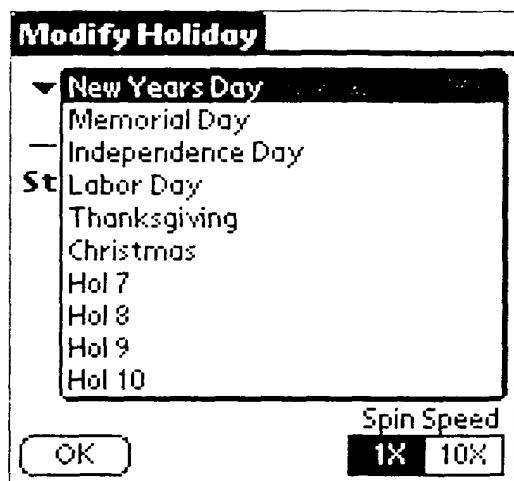


Figure 101

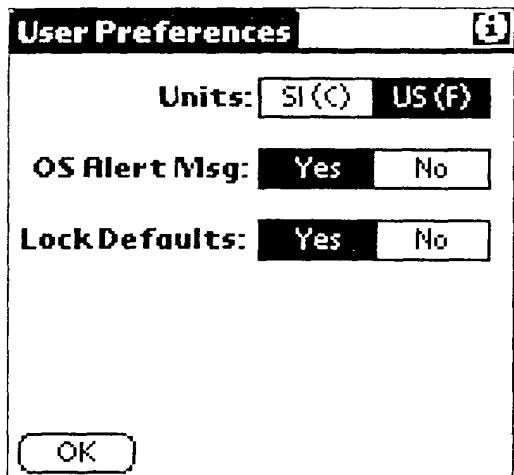


FIGURE 11a

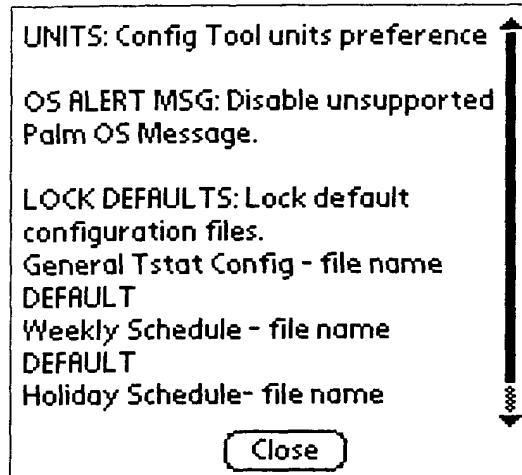


FIGURE 11b

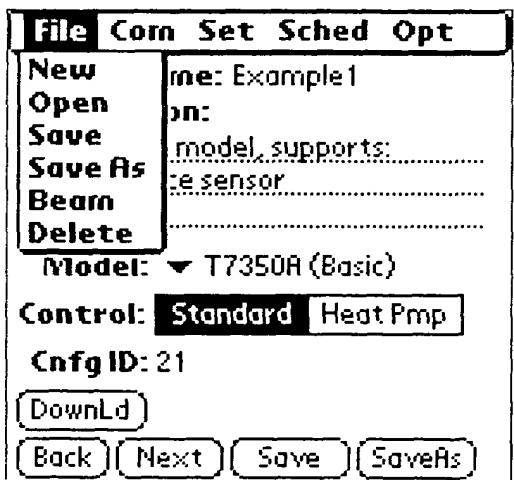


FIGURE 12a

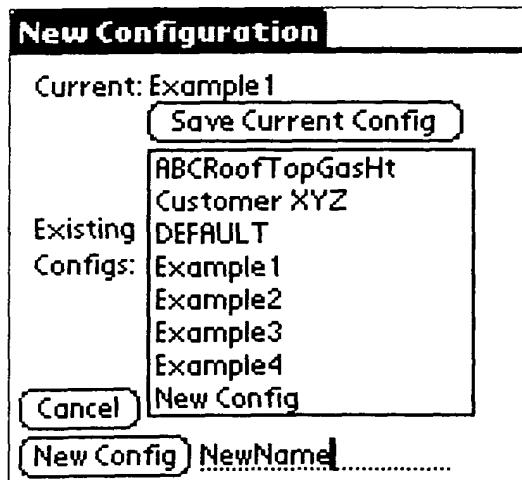


FIGURE 12b

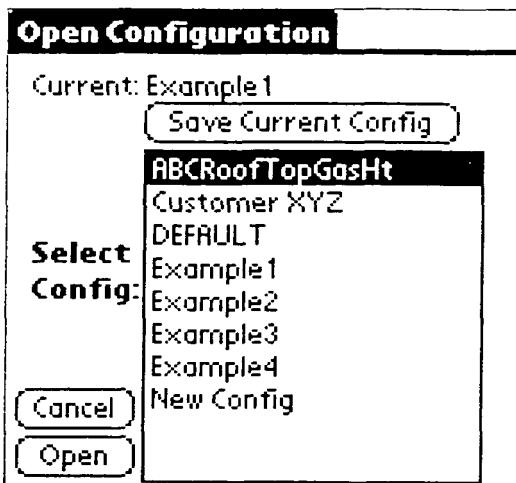


FIGURE 12c

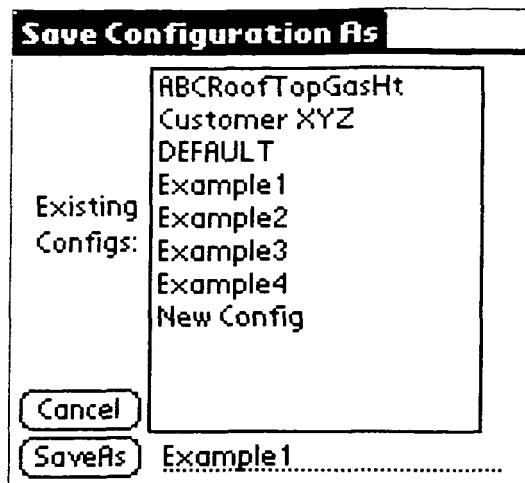


FIGURE 12d

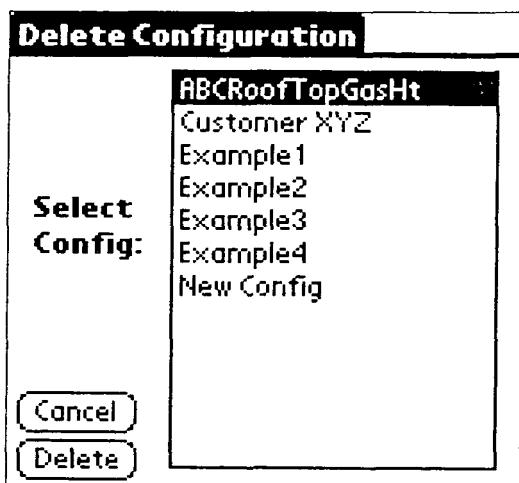


FIGURE 12e

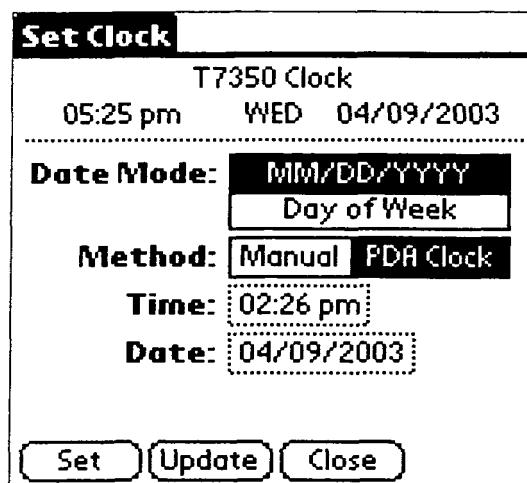


FIGURE 13

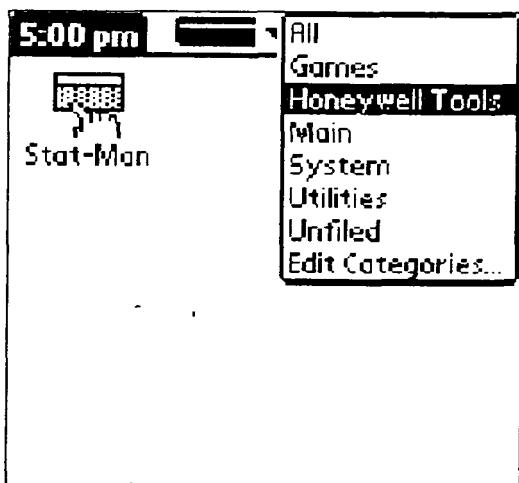


FIGURE 14a

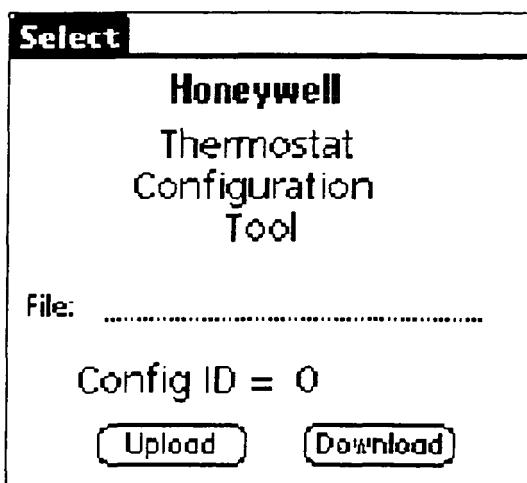


FIGURE 14b

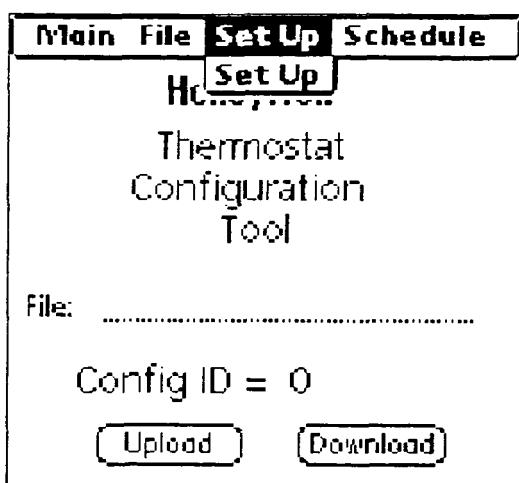


FIGURE 14C

Program	
Day:	Sunday
Event#	1 2 3 4
Time	8:30 am 5:30 pm 7:00 pm 12:00 am
<input type="button" value="Set Points"/> <input type="button" value="Do it"/> <input type="button" value="1"/> <input type="button" value="2"/> <input type="button" value="3"/> <input type="button" value="4"/> <input type="button" value="5"/> <input type="button" value="6"/> <input type="button" value="7"/>	
Copy Day To: <input type="checkbox"/>	
<input type="button" value="Cancel"/> <input type="button" value="Done"/>	

FIGURE 14d

Program		
Day:	Sunday	
<input type="button" value="Set Points"/>		
Event#	Mode	Time
1	Occupied	8:30 am
2	Unocc	5:30 pm
3	Standby	7:00 pm
4	None	12:00 am
<input type="button" value="Do it"/> <input type="button" value="1"/> <input type="button" value="2"/> <input type="button" value="3"/> <input type="button" value="4"/> <input type="button" value="5"/> <input type="button" value="6"/> <input type="button" value="7"/>		
Copy Day To: <input type="checkbox"/>		
<input type="button" value="Cancel"/> <input type="button" value="Done"/>		

FIGURE 14e

Program		
Day:	Sunday	
<input type="button" value="Set Points"/>		
Event#	Mode	Time
1	None	3:30 am
2	Occupied	5:30 pm
3	Standby	2:00 am
4	Unocc	2:00 am
<input type="button" value="Do it"/> <input type="button" value="1"/> <input type="button" value="2"/> <input type="button" value="3"/> <input type="button" value="4"/> <input type="button" value="5"/> <input type="button" value="6"/> <input type="button" value="7"/>		
Copy Day To: <input type="checkbox"/>		
<input type="button" value="Cancel"/> <input type="button" value="Done"/>		

FIGURE 14f

Program		
Day:	Sunday	
<input type="button" value="Set Points"/>		
Event#	Mode	Time
1	Occupied	8:30 am
2	Unocc	5:30 pm
<b>Select Event Time</b>		
8	: 3 0	<input type="button" value="AM"/> <input type="button" value="PM"/>
<input type="button" value="OK"/> <input type="button" value="Cancel"/>		

FIGURE 14g

Set Points		
	Cooling	Heating
Occupied	72	70
Standby	75	68
Unoccupied	80	60
<input type="button" value="Cancel"/> <input type="button" value="OK"/>		

FIGURE 14h

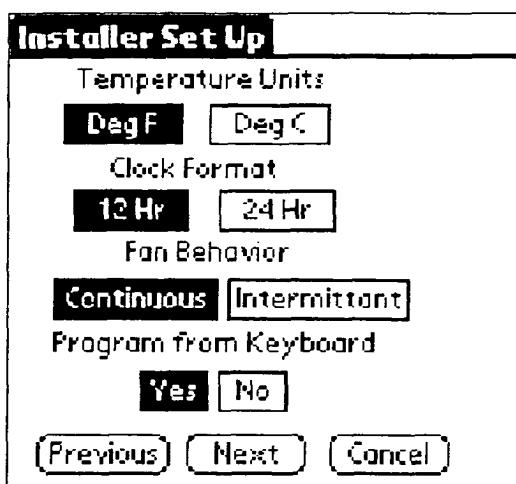


FIGURE 14i

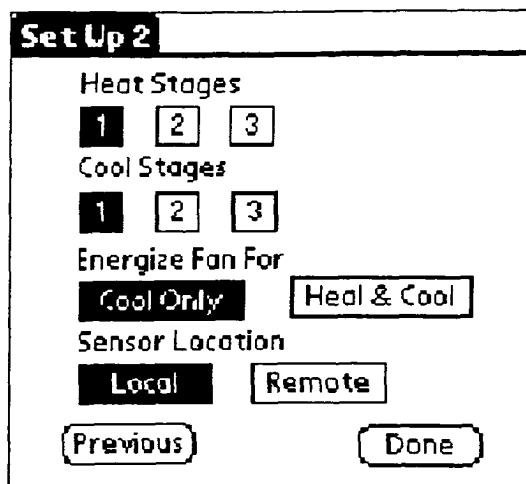


FIGURE 14j

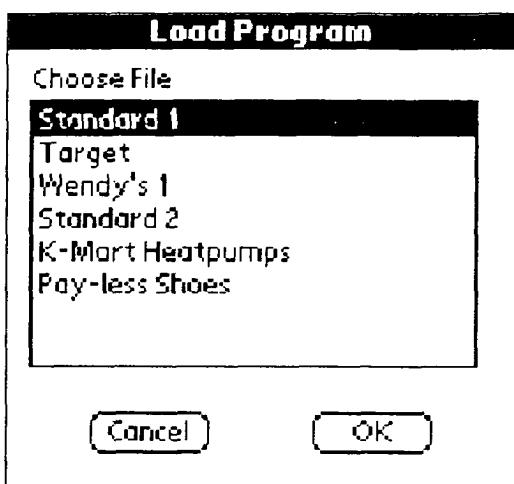


FIGURE 14k

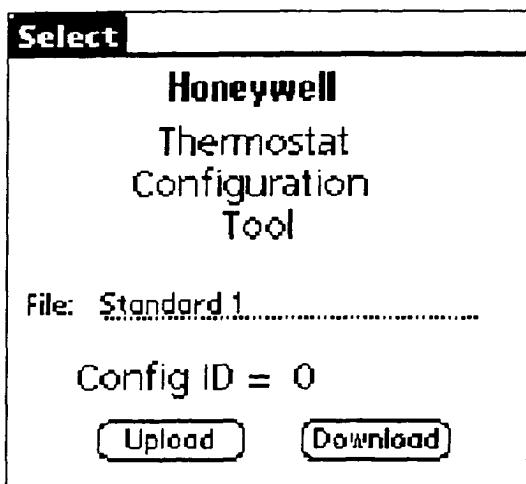


FIGURE 14l

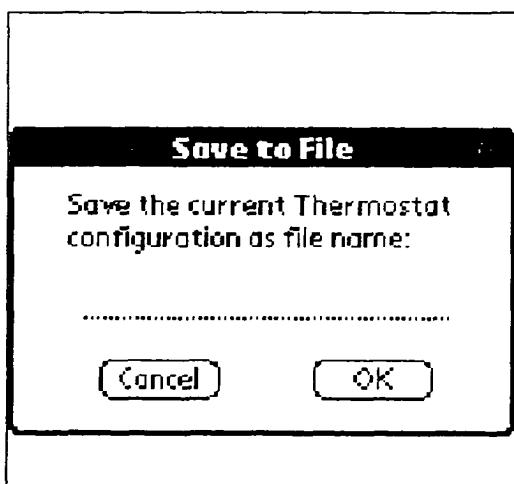


FIGURE 14m

Weekly Schedule	
▼ Select New Schedule	
<hr/> <div style="display: flex; justify-content: space-around;"> <span><b>SaveRs</b></span> <span><b>Delete</b></span> <span><b>Modify</b></span> </div>	
<div style="border: 1px solid black; padding: 5px; min-height: 150px;"> <p>MON 08:00 am OCC</p> <p>---- 10:00 pm UNOCC</p> <p>TUE 08:00 am OCC</p> <p>---- 10:00 pm UNOCC</p> <p>WED 08:00 am OCC</p> <p>---- 10:00 pm UNOCC</p> <p>THU 08:00 am OCC</p> </div>	
<span>▼</span>	
<div style="display: flex; justify-content: space-around;"> <span><b>Back</b></span> <span><b>Next</b></span> <span><b>DownLoad</b></span> </div>	

Figure 14n

<b>Holiday</b>	
▼ Select New Holiday Group	
<input type="button" value="SaveAs"/>	<input type="button" value="Delete"/>
<input type="button" value="Modify"/>	
New Years Day Jan 1, Dur:1 Memorial Day May LastMon, Dur:1 Independence Day Jul 4, Dur:1 Labor Day	
<input type="button" value="OK"/>	<input type="button" value="DownLoad"/>

Figure 140

SetPoints		
	Heating	Cooling
Occupied	70	75
Standby	67	78
UnOcc	55	85
Occupied SetPt Stops	55	85
TempOverride:	▼ 3	Hrs
<b>Back</b>	<b>Next</b>	<b>DownLoad</b>

Figure 14p

File	Com	Set	Sched	Opt
Config	Nar	Home		
Descriptio		Summary		
T7350D mod		Inputs		
remote spac		Outputs		
RH, Occupanc		Cooling		
		Heating		
Model:		Fan		
Control:		SetPoints		
(CnfgID)		Display		
		Dehumidification		
		EnergyMgmt		
		LoopTuning		
Back	Next	Save	Savevars	

Figure 14q

The image shows a menu screen for the Honeywell T7350 Configuration Tool. The title "Honeywell" is at the top in a large, bold, black font. Below it, "T7350 Configuration Tool" is displayed in a large, bold, black font. Underneath that, the text "Version: 0.0.d.18d" is shown in a smaller, black font. The menu consists of several rounded rectangular buttons arranged in a grid-like pattern. The buttons are white with black outlines and contain the following text: "Override", "Monitor Data", "Set Clock", "Holidays", "Temp SetPts", "Wkly Schedule", "Upload Config", and "New Config". Below these buttons is a horizontal dotted line. At the bottom left, there is a downward-pointing arrow icon followed by the text "Select Existing Config".

Figure 14r

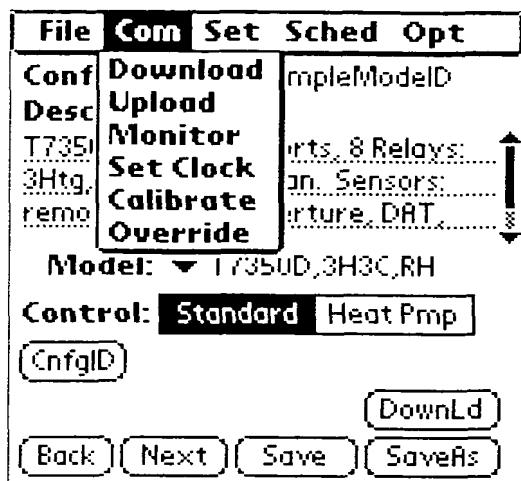


Figure 14s

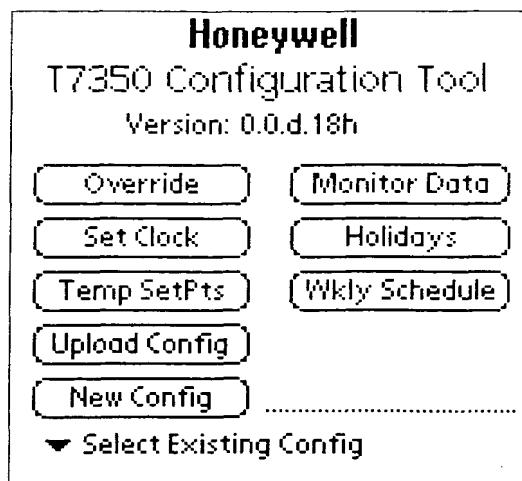


Figure 14t

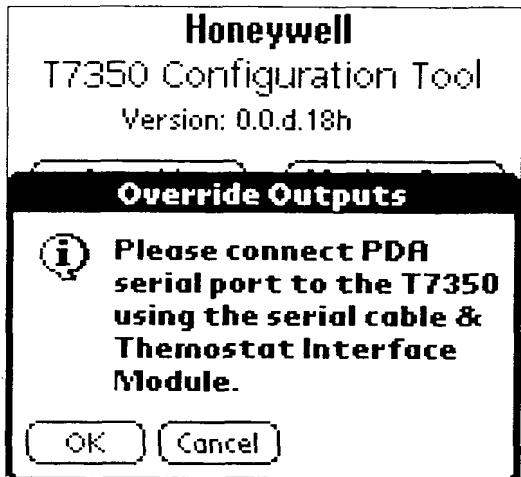


Figure 14u

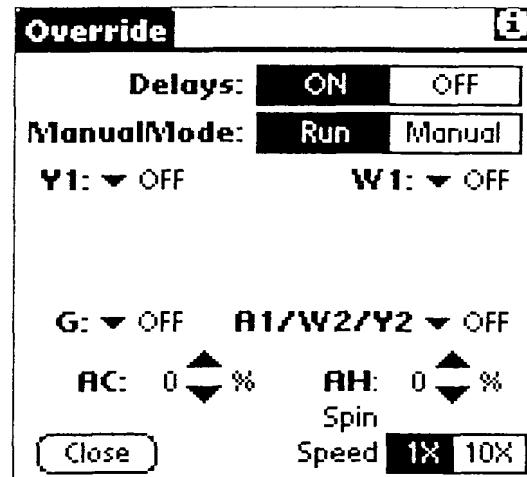


Figure 14v

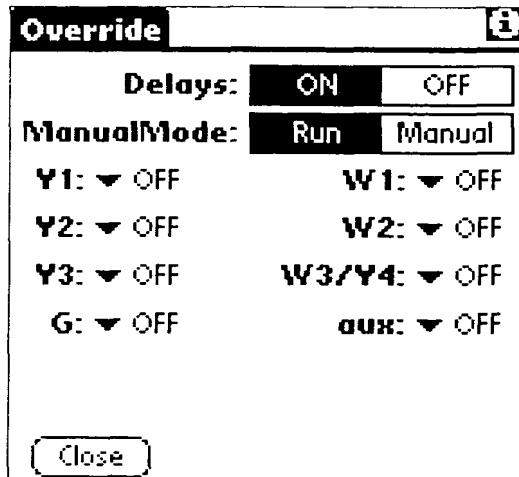


Figure 14w

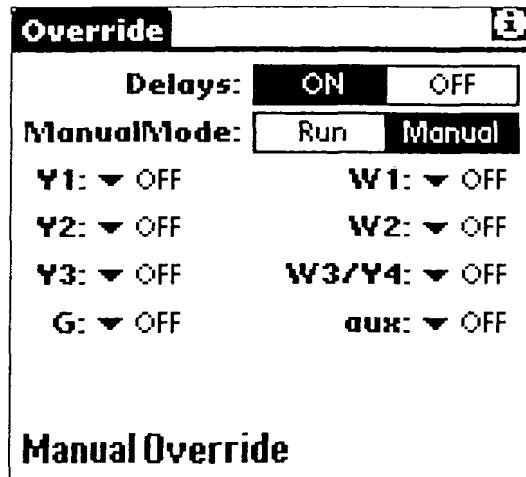


Figure 14x

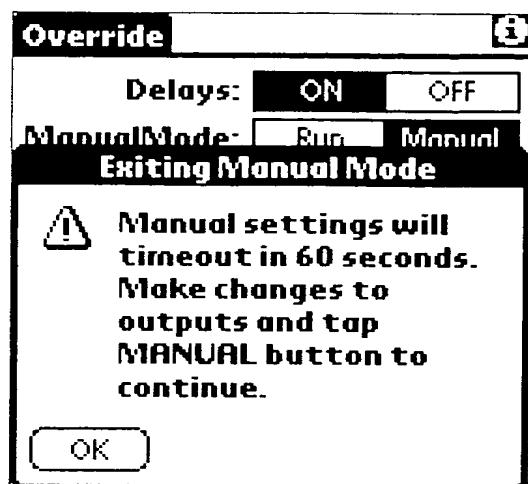


Figure 14y

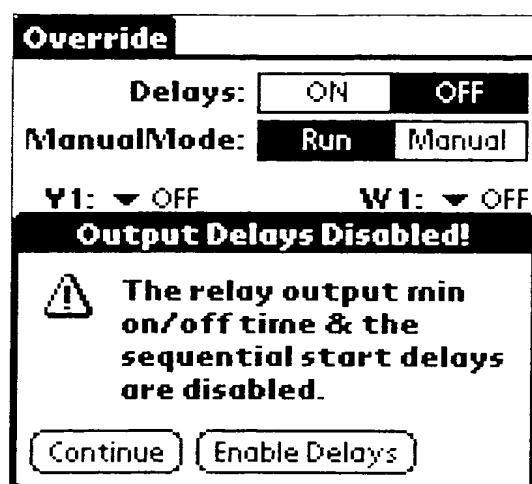


Figure 14z

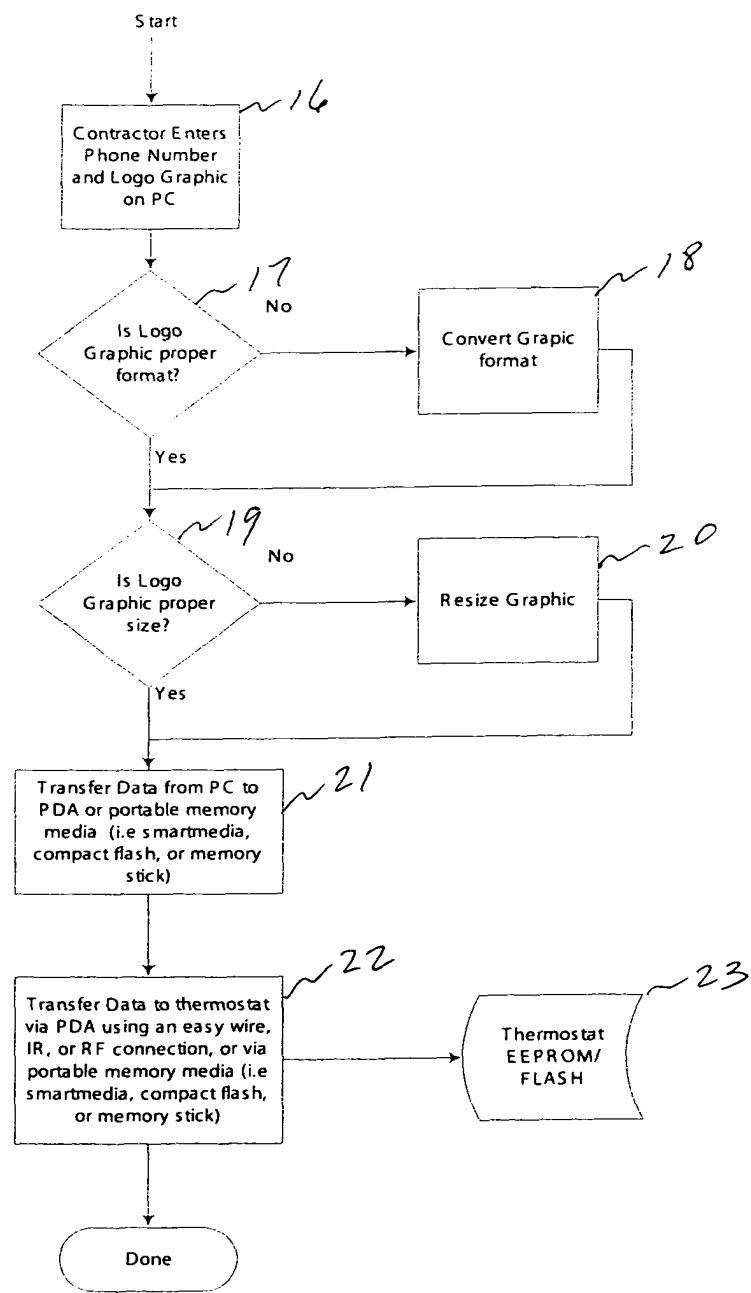


FIGURE 15

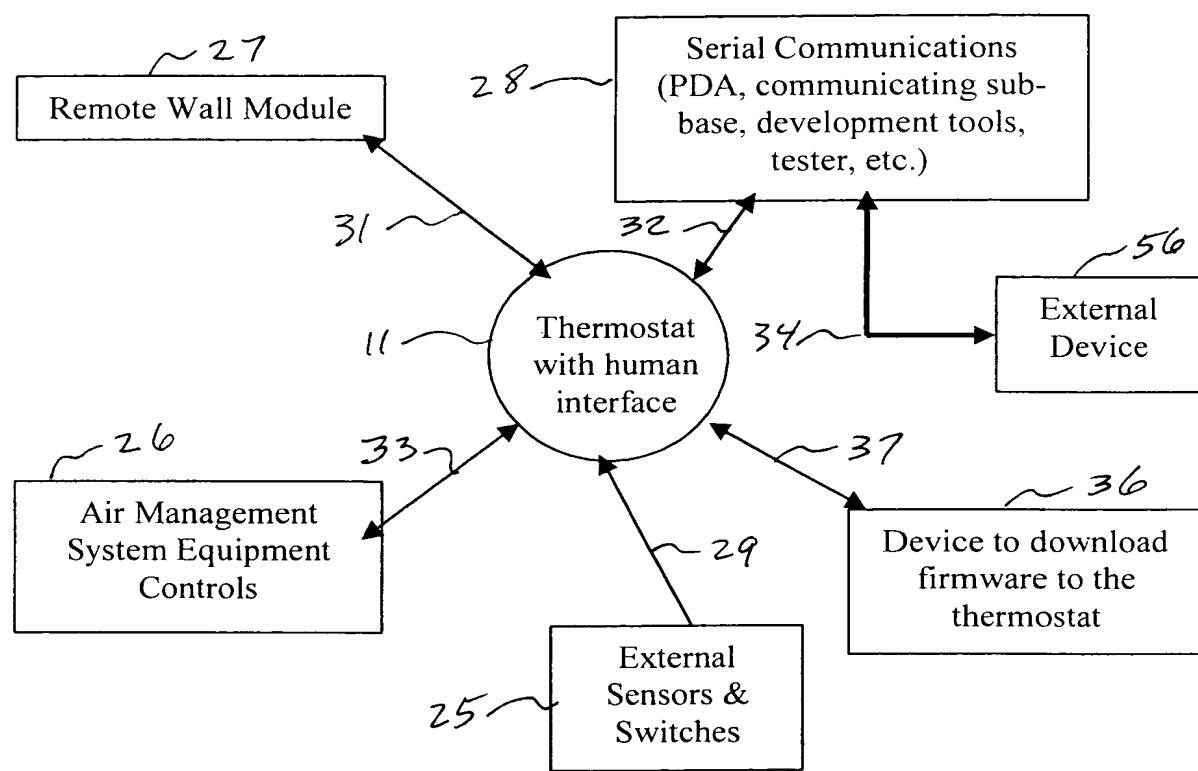


FIGURE 16

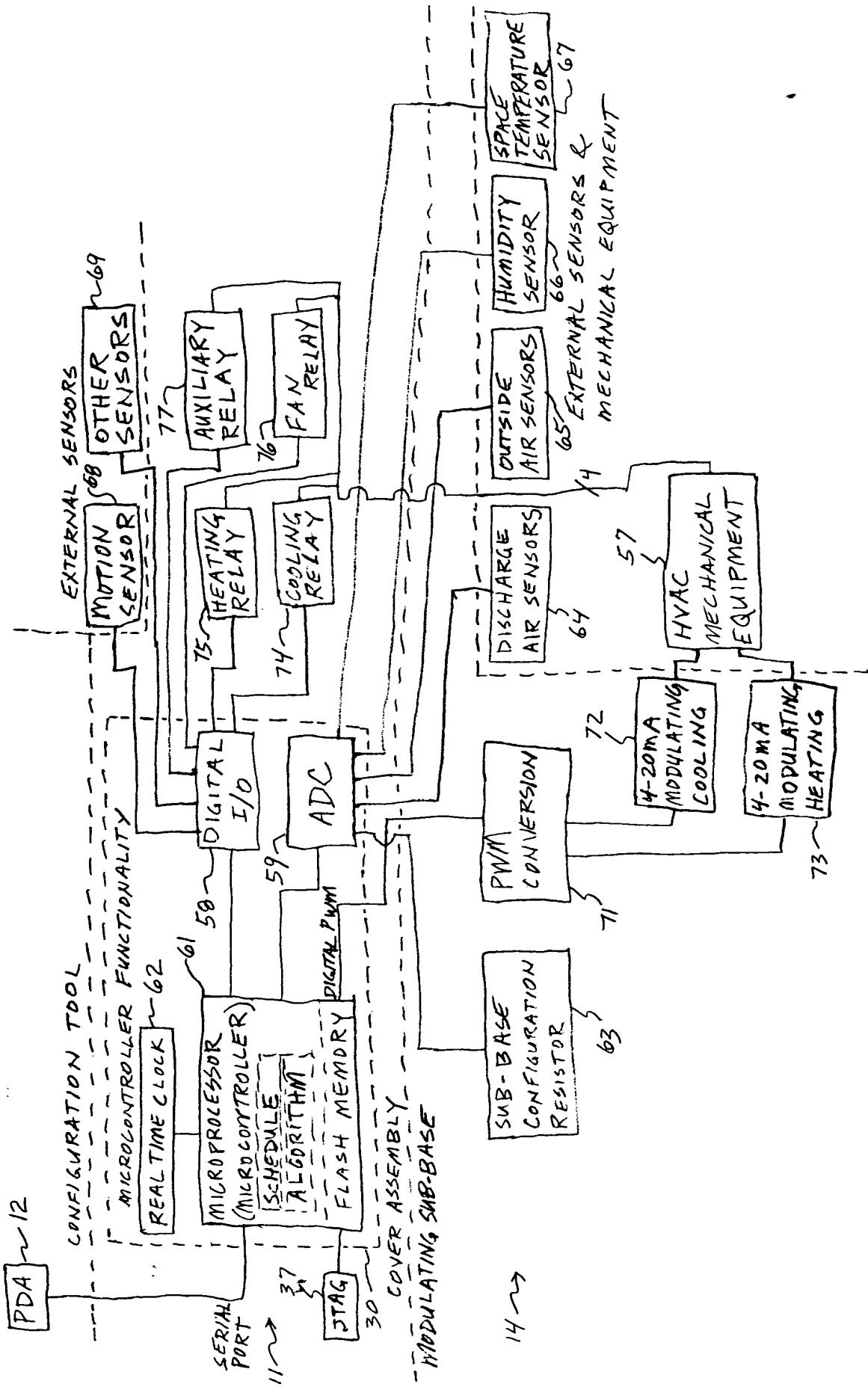


FIGURE 17

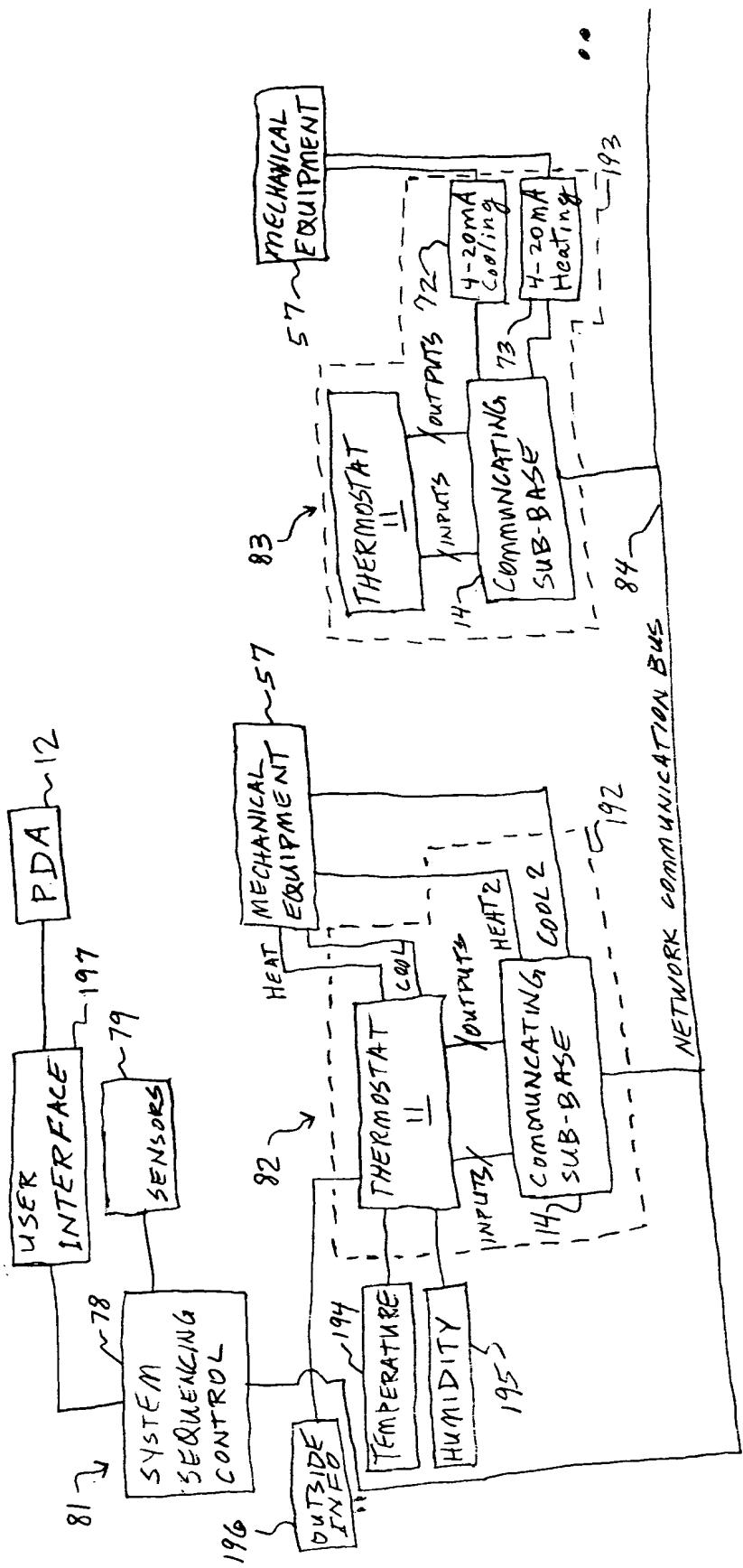


FIGURE 18

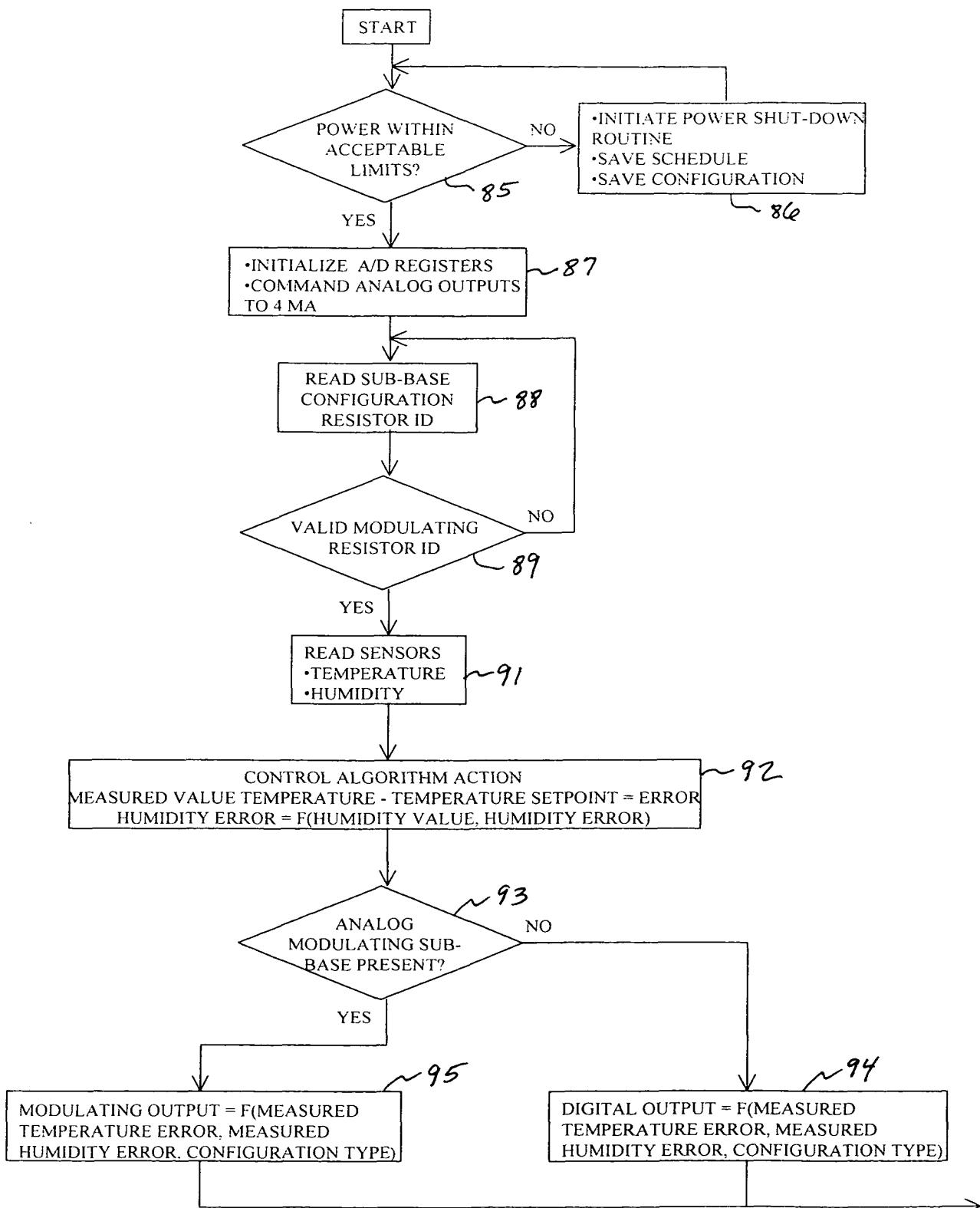


FIGURE 19

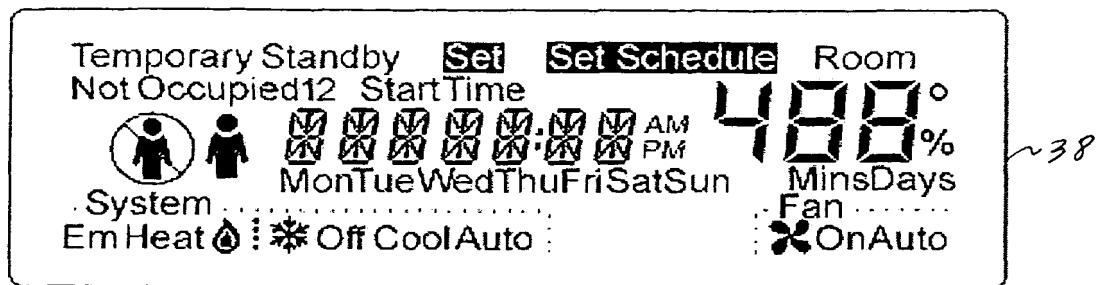


FIGURE 20a

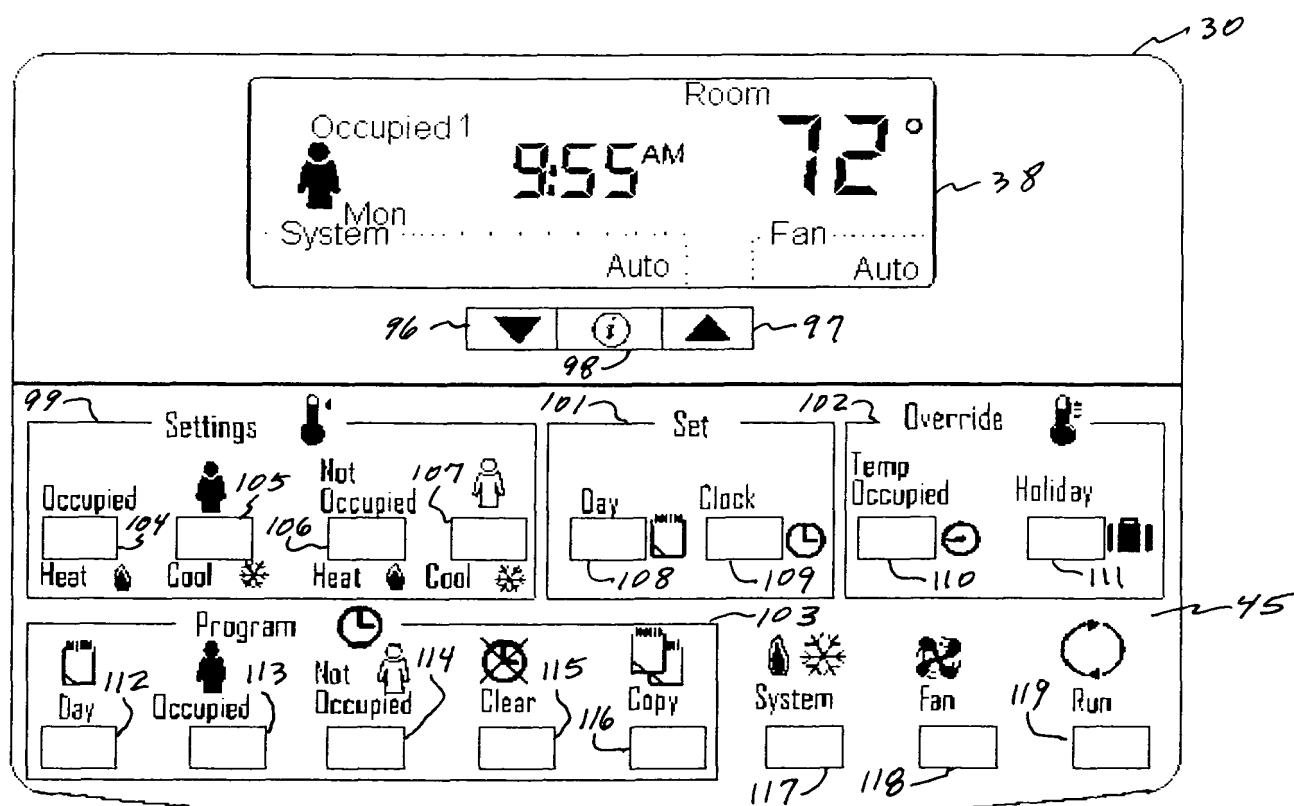


FIGURE 20b

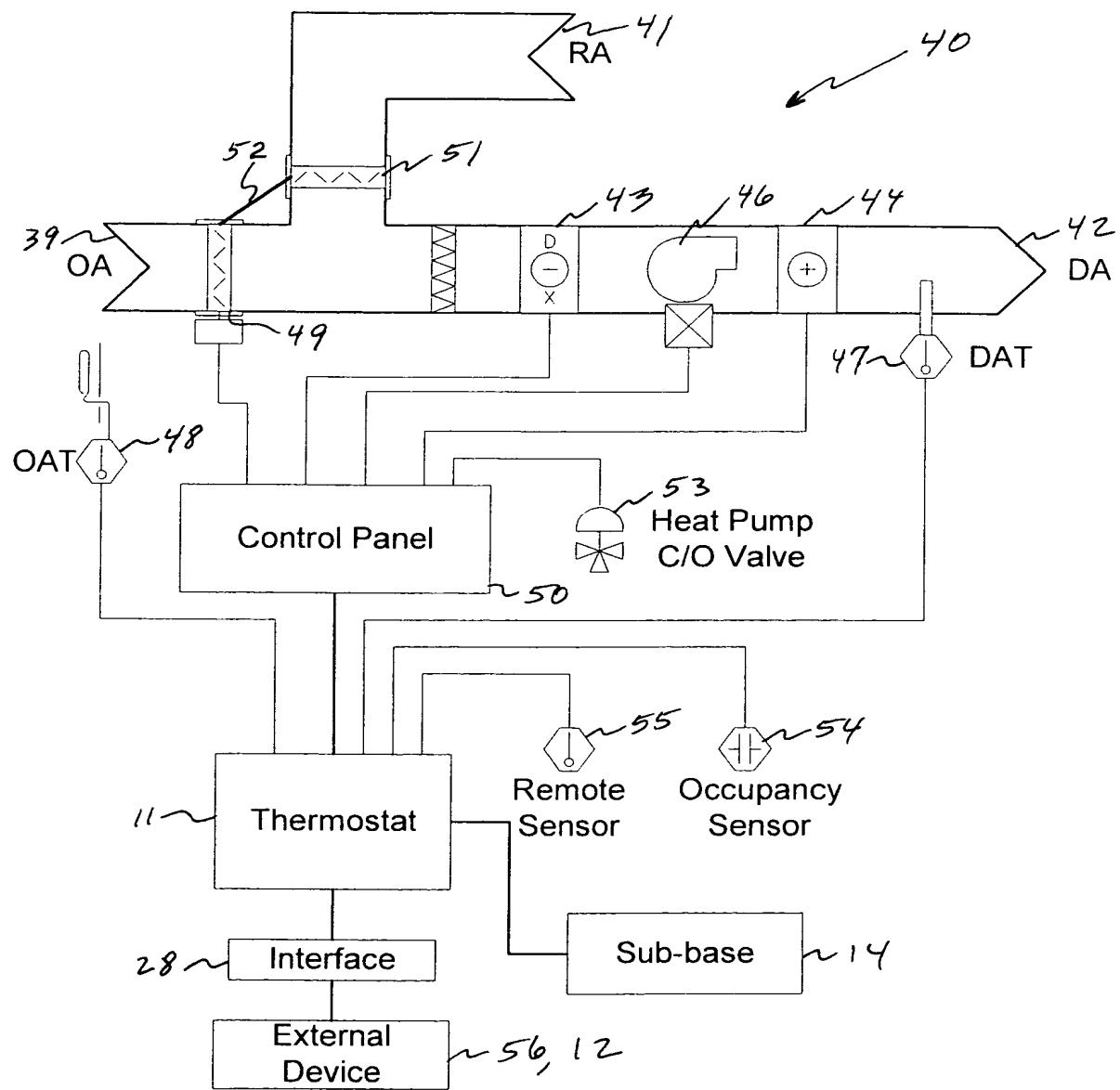
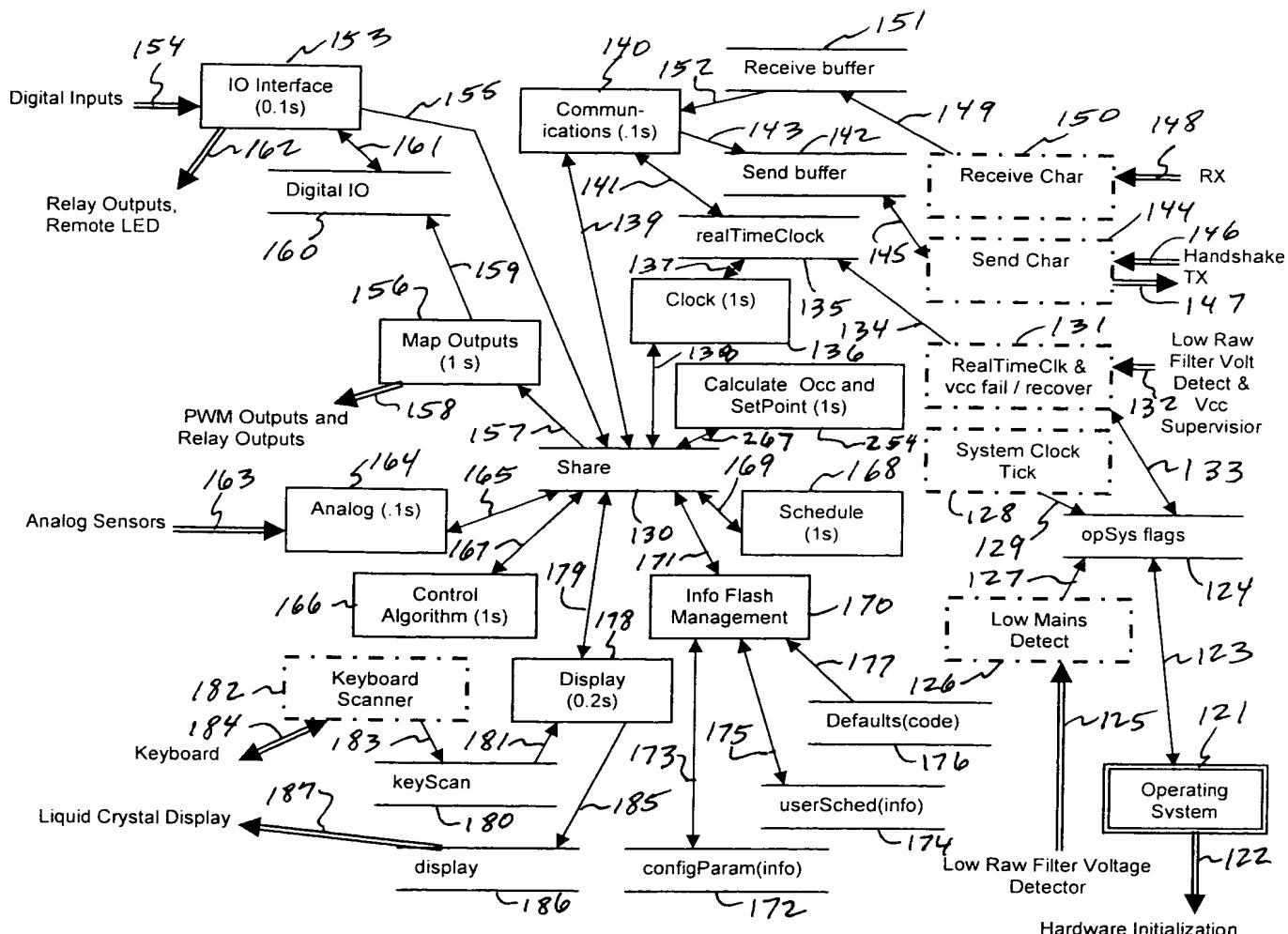


Figure 21



#### KEY:

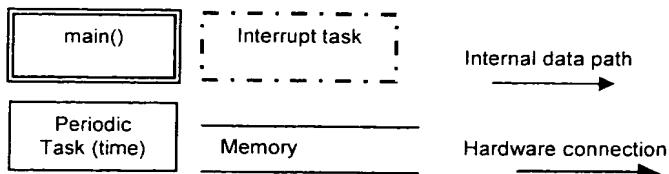


FIGURE 22

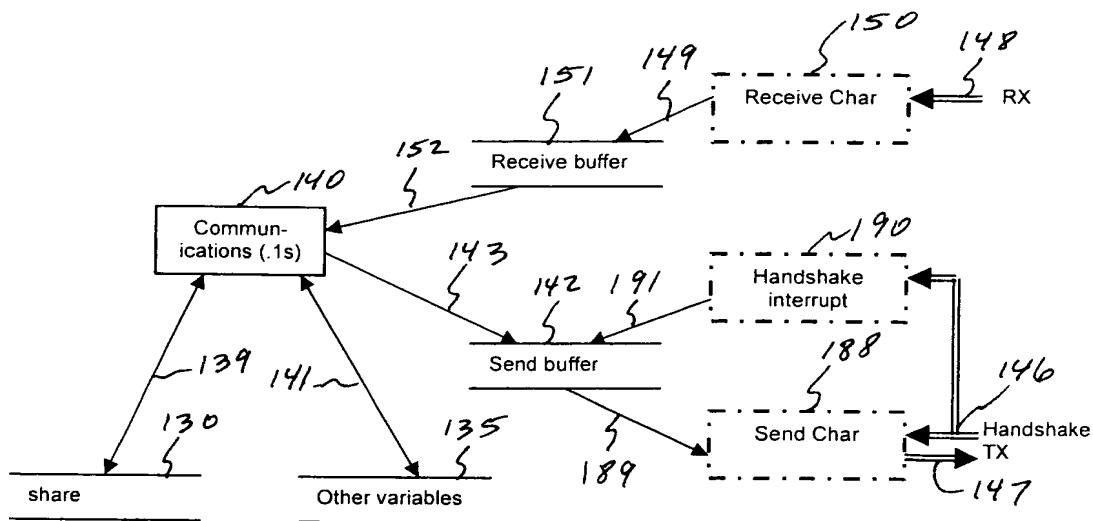


FIGURE 23

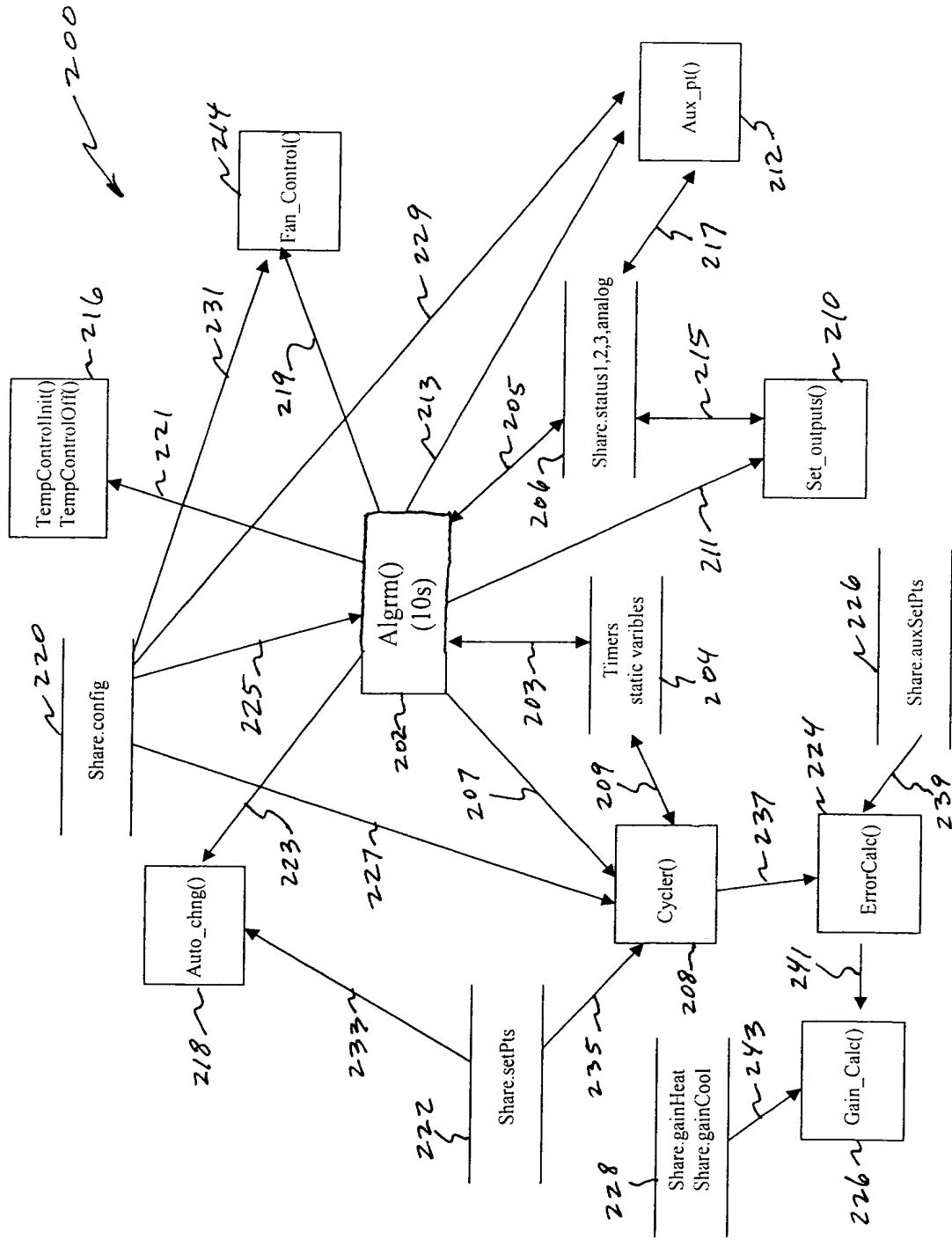


FIGURE 24

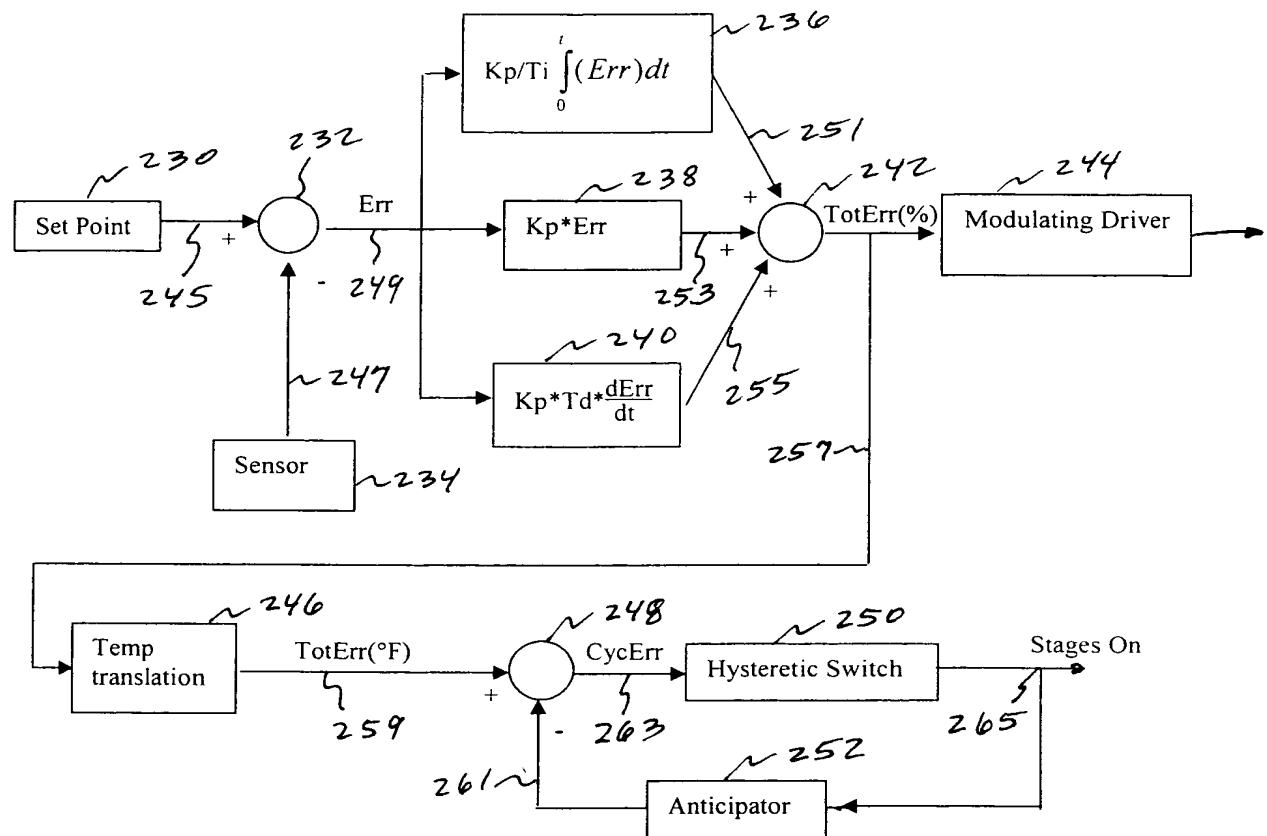


FIGURE 2.5a

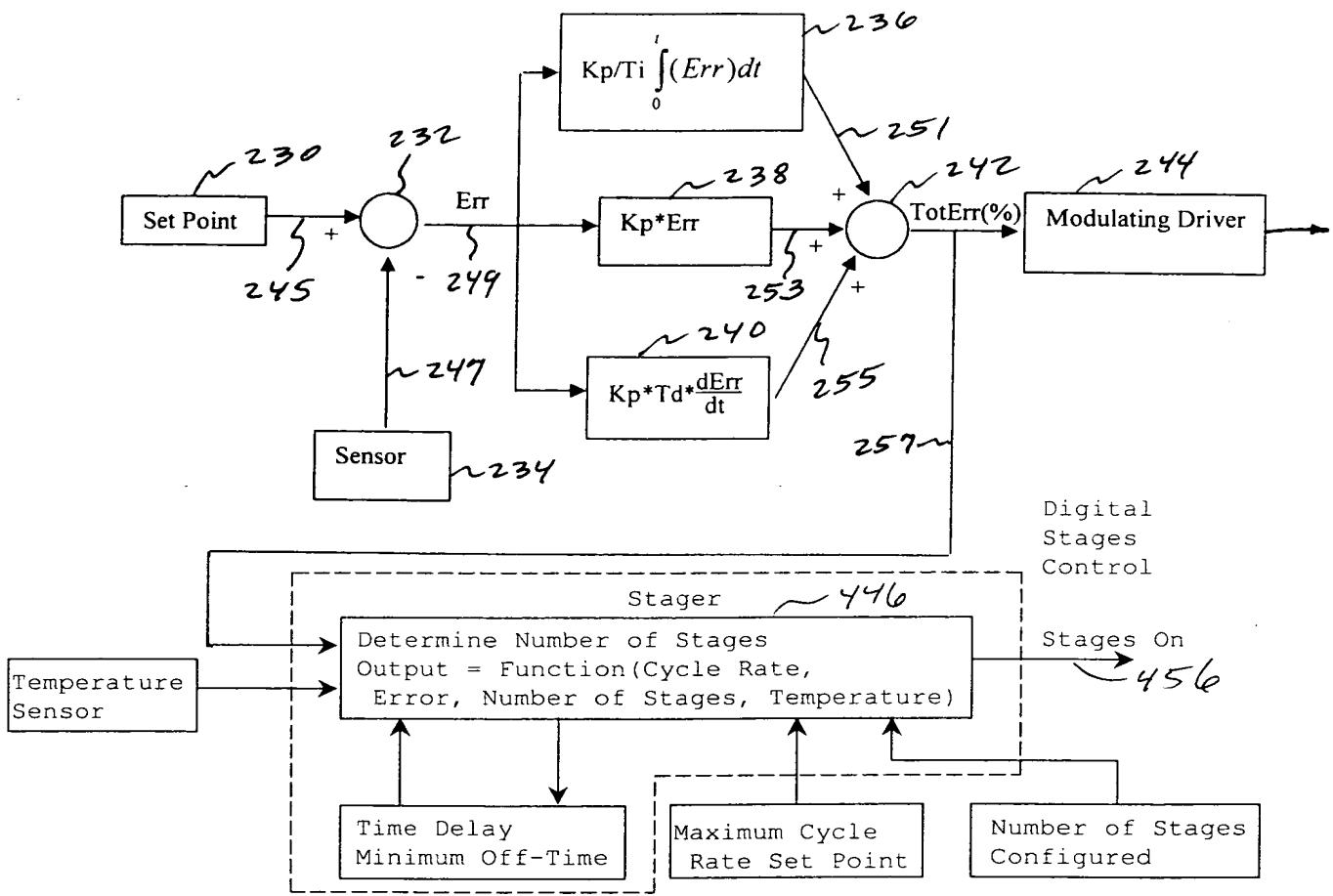


FIGURE 25b

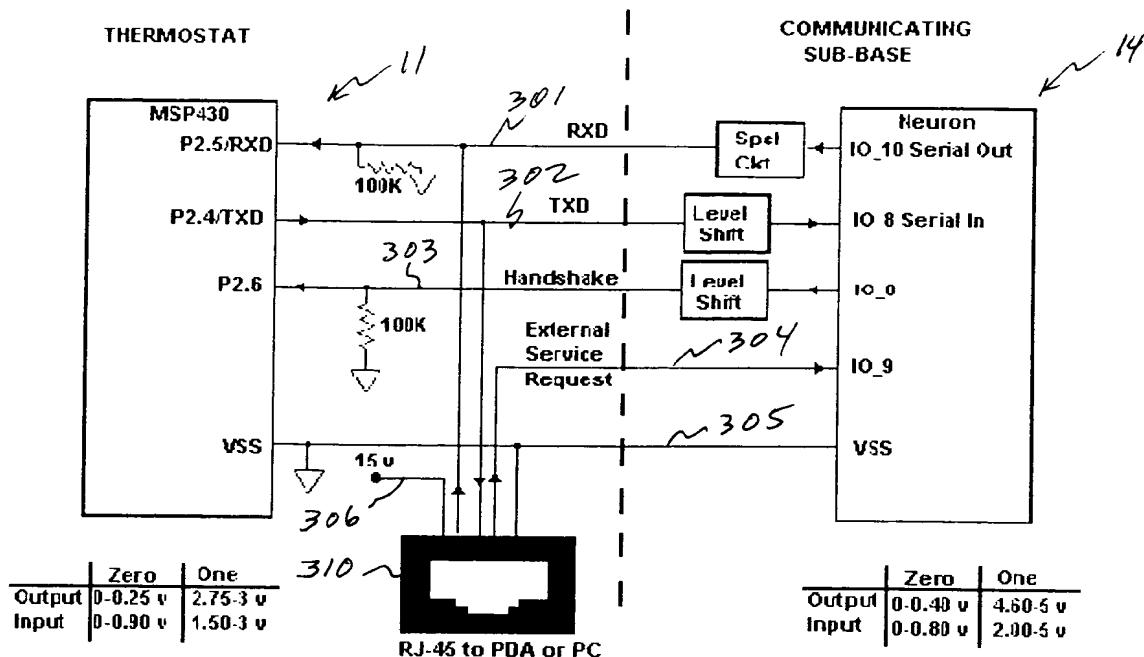


FIGURE 26

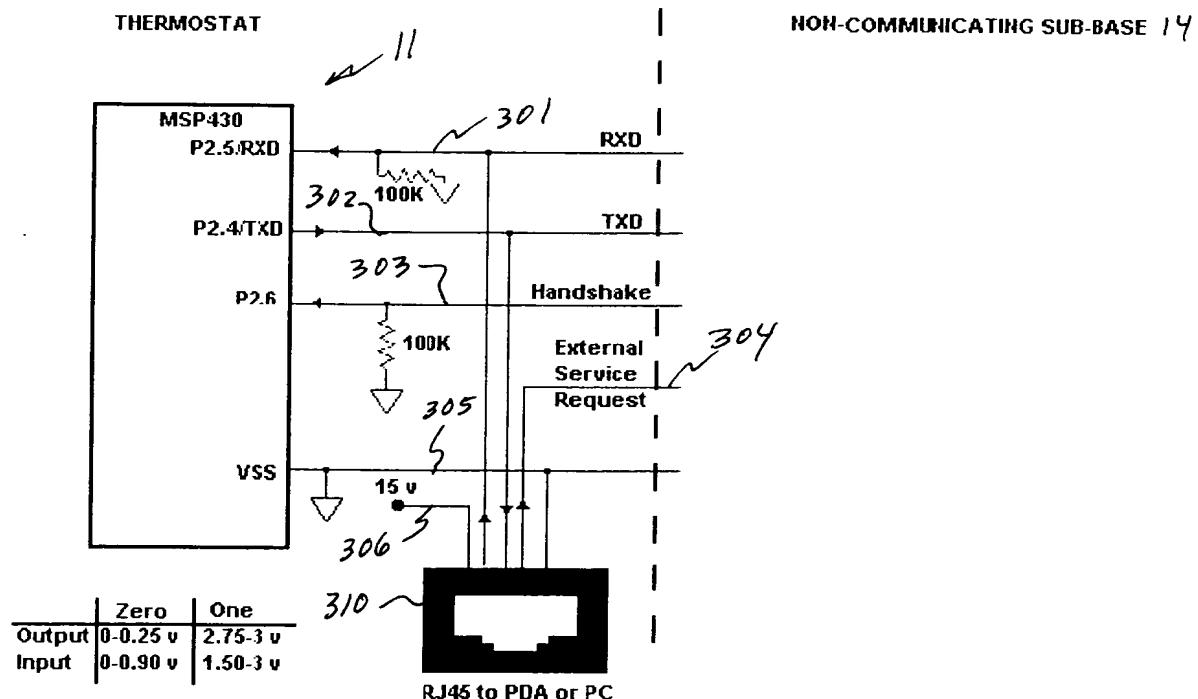


FIGURE 27

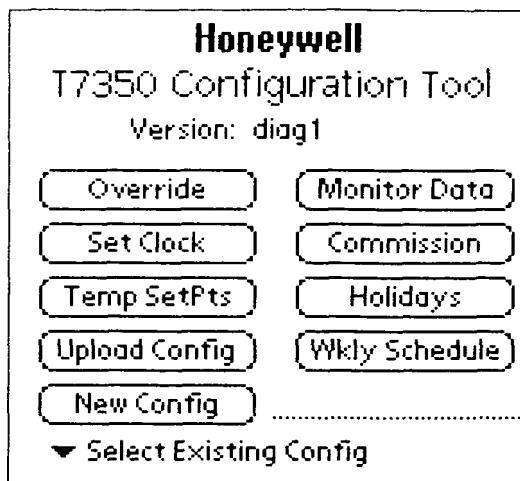


FIGURE 28a

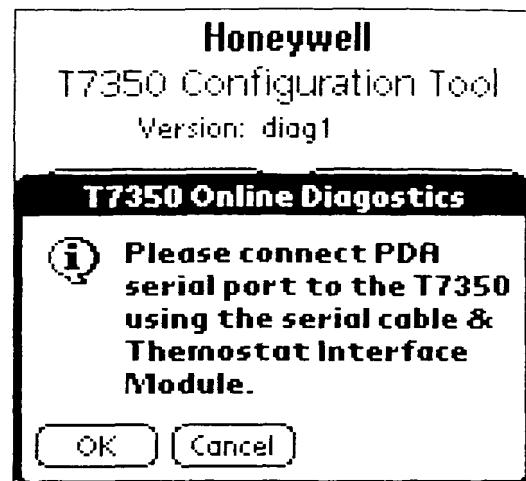


FIGURE 28b

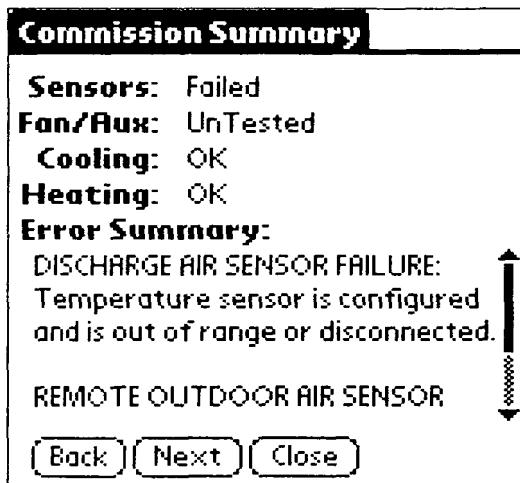


FIGURE 28c

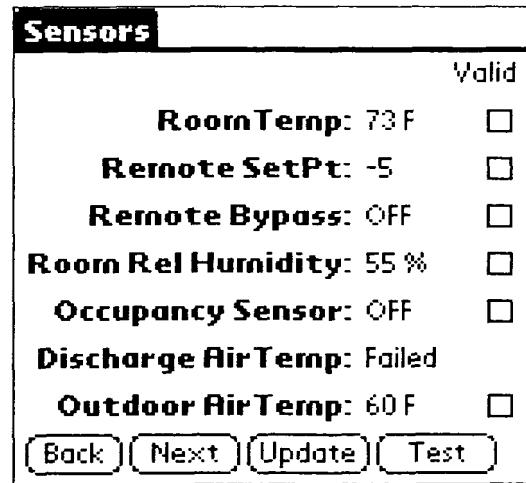


FIGURE 29a

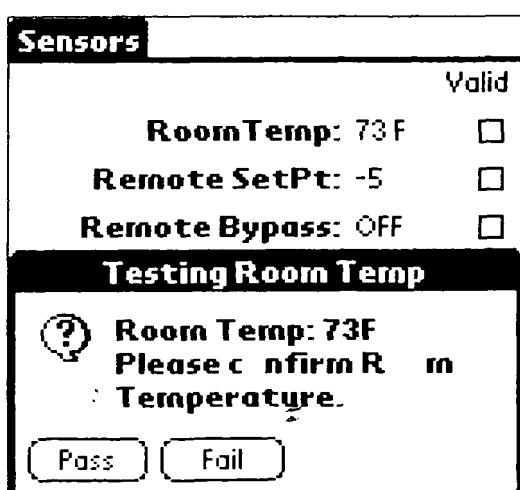


FIGURE 29b

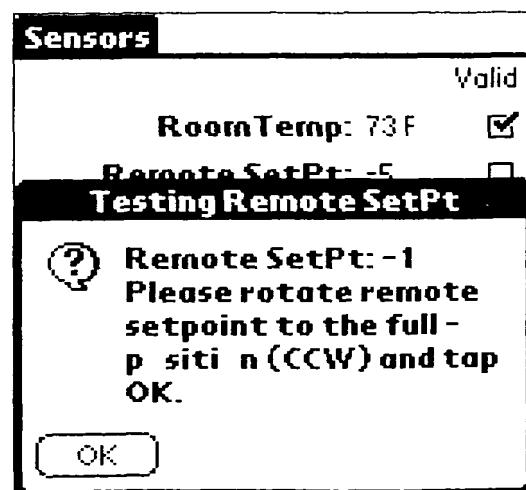


FIGURE 29c

**Sensors**

RoomTemp: 73 F	<input checked="" type="checkbox"/>	Valid
<b>Testing Remote SetPt</b>		
<p>?</p> <b>Full - setting validated.</b> <b>Remote SetPt: -5</b> <b>Please rotate remote setpoint to the full + position (CW) and tap OK.</b>		
<b>OK</b>		

FIGURE 29d

**Sensors**

RoomTemp: 73 F	<input checked="" type="checkbox"/>	Valid
Remote SetPt: -5	<input checked="" type="checkbox"/>	Valid
<b>Testing Remote SetPt</b>		
<p>!</p> <b>Full + setting validated.</b> <b>Remote SetPt: +5</b> <b>Setpoint test sequence completed.</b>		
<b>OK</b>		

FIGURE 29e

**Sensors**

RoomTemp: 73 F	<input checked="" type="checkbox"/>	Valid	
Remote SetPt: -5	<input checked="" type="checkbox"/>	Valid	
Remote Bypass: OFF	<input checked="" type="checkbox"/>	Valid	
Room Rel Humidity: 55 %	<input checked="" type="checkbox"/>	Valid	
Occupancy Sensor: OFF	<input checked="" type="checkbox"/>	Valid	
Discharge Air Temp: Failed			
Outdoor Air Temp: 60 F	<input checked="" type="checkbox"/>	Valid	
<b>Back</b>	<b>Next</b>	<b>Update</b>	<b>Test</b>

FIGURE 29f

**Fan/Auxiliary Equipment**

ManualMode: OFF	<input type="checkbox"/>	Valid	
Fan - G: OFF	<input type="checkbox"/>		
TimeOfDay - A1: OFF	<input type="checkbox"/>		
<b>Back</b>	<b>Next</b>	<b>Update</b>	<b>Test</b>

FIGURE 30

**Cooling Equipment**

ManualMode: OFF			
Fan Status: OFF	<input type="checkbox"/>	Valid	
Clg Stage1 - Y1: OFF	<input type="checkbox"/>		
Clg Stage2 - Y2: OFF	<input type="checkbox"/>		
Clg Stage3 - Y3: OFF	<input type="checkbox"/>		
<b>Back</b>	<b>Next</b>	<b>Update</b>	<b>Test</b>

FIGURE 31a

**Cooling Equipment**

ManualMode: OFF		
Fan Status: OFF	<input type="checkbox"/>	Valid
Clg Stage1 - Y1: OFF	<input type="checkbox"/>	
<b>Testing Cooling Operation</b>		
<p>?</p> <b>Fan Status: OFF</b> <b>Please confirm it is safe to start the Fan.</b>		
<b>Yes</b>		<b>No</b>

FIGURE 31b

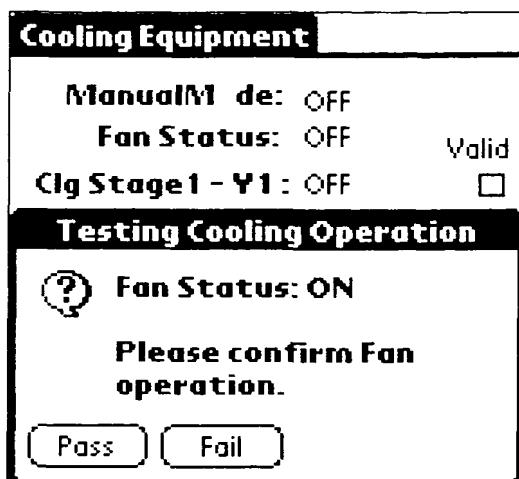


FIGURE 31c

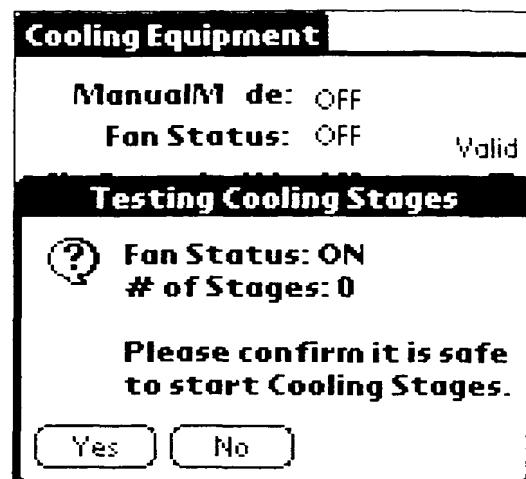


FIGURE 31d

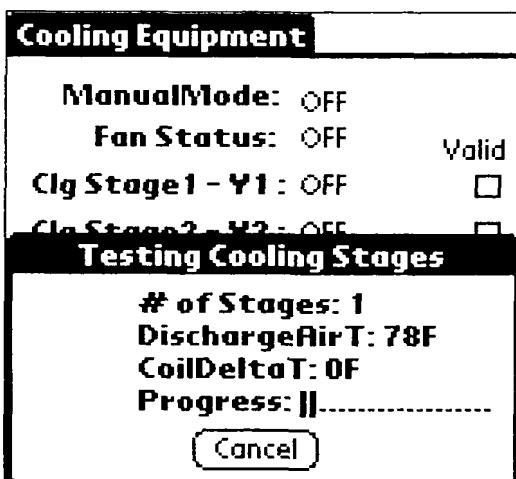


FIGURE 31e

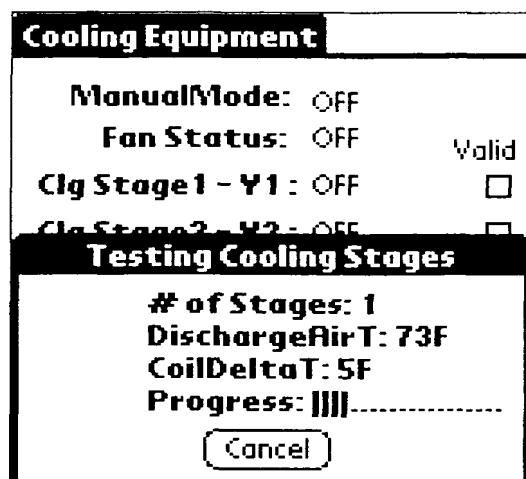


FIGURE 31f

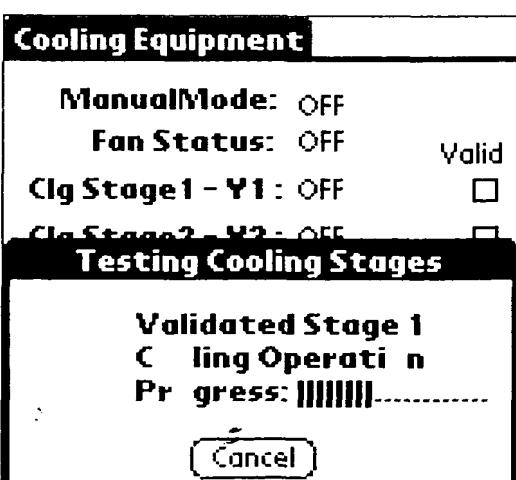


FIGURE 31g

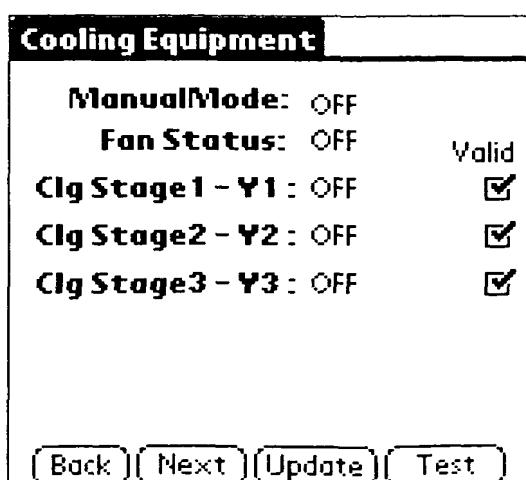


FIGURE 31h

**Heating Equipment**

<b>ManualMode:</b> OFF	<b>Fan Status:</b> OFF	Valid
<b>Htg Stage 1 - W1:</b> OFF <input type="checkbox"/>		

**Back** **Next** **Update** **Test**

FIGURE 32a

**Heating Equipment**

<b>ManualMode:</b> OFF	<b>Fan Status:</b> OFF	Valid
------------------------	------------------------	-------

**Testing Heating Operation**

**?** **Fan Status:** OFF

Please confirm Fan air flow is required for stage 1 heating.

**Yes** **No**

FIGURE 32b

**Heating Equipment**

<b>ManualMode:</b> OFF	<b>Fan Status:</b> OFF	Valid
------------------------	------------------------	-------

**Testing Heating Stages**

**?** **Htg Stage 1:** OFF

Please confirm it is safe to activate Heating Stage contact.

**Yes** **No**

FIGURE 32c

**Heating Equipment**

<b>ManualMode:</b> OFF	<b>Fan Status:</b> OFF	Valid
------------------------	------------------------	-------

**Testing Heating Stages**

**?** **Htg Stage 1:** ON

Please confirm Heating Stage 1 operation. For example, room baseboard heat is activated.

**Pass** **Fail**

FIGURE 32d

**Heating Equipment**

<b>ManualMode:</b> OFF	<b>Fan Status:</b> OFF	Valid
<b>Htg Stage 1 - W1:</b> OFF <input checked="" type="checkbox"/>		

**Back** **Next** **Update** **Test**

FIGURE 32e

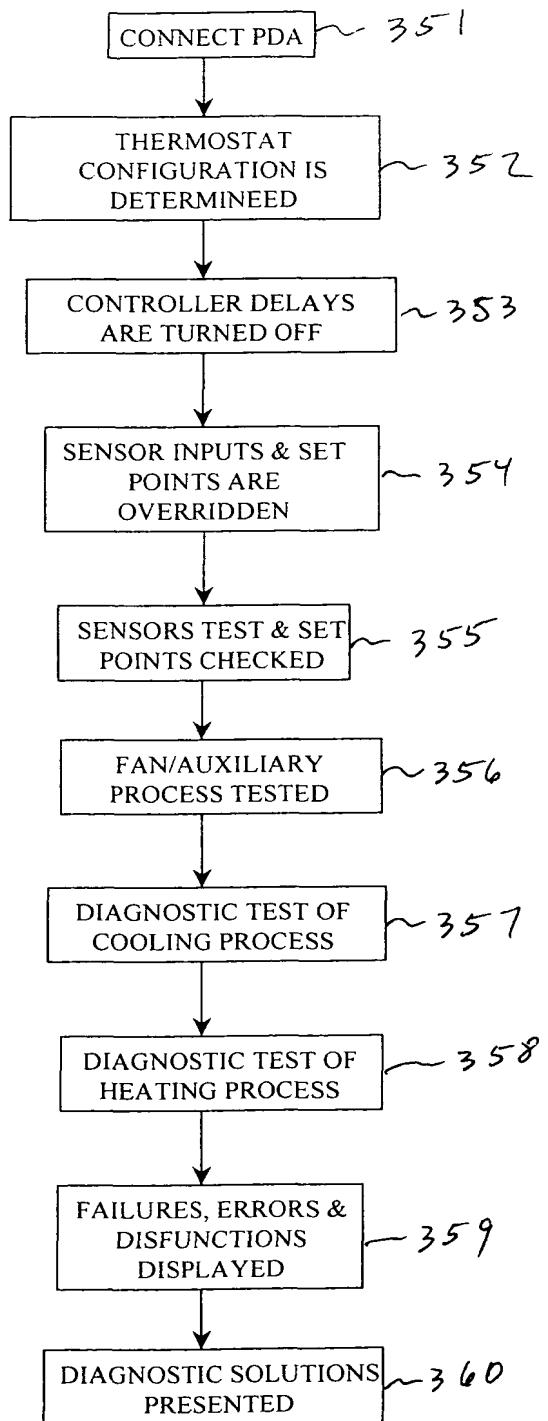


FIGURE 33